

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Summary

Page 1 of 1

Letting Date: January 03, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
008	C20258-COMBO	ER119A-065, STA119A-069	8	ZAK DIRT INCORPORATED	\$31,060,312.86	\$30,306,322.04	97.57%	-\$753,990.82
Letting Totals			8		\$31,060,312.86	\$30,306,322.04	97.57%	-\$753,990.82

Colorado Department Of Transportation

Printed On: 01/03/2019

Vendor Ranking

Page 1 of 1

Letting No: 20190103	Contract ID: C20258-COMBO	Project(s): ER119A-065
Letting Date: January 03, 2019	Region: 4	
Letting Time: 10:00 AM	Contract Time: 380 WORKING DAYS	Counties: BOULDER, REGION 4

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	801A	ZAK DIRT INCORPORATED	\$30,306,322.04	100.00%	97.57%
0	-EST-	Engineer's Estimate	\$31,060,312.86	102.49%	100.00%
2	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$31,621,119.00	104.34%	101.81%
3	099H	FLATIRON CONSTRUCTORS, INC.	\$31,807,762.07	104.95%	102.41%
4	703A	KELLEY TRUCKING INCORPORATED	\$33,400,000.00	110.21%	107.53%
5	870A	SEMA CONSTRUCTION, INC.	\$33,436,340.07	110.33%	107.65%
6	1437A	GRAHAM CONTRACTING LTD	\$33,965,663.20	112.07%	109.35%
7	011A	AMES CONSTRUCTION INCORPORATED	\$33,986,200.00	112.14%	109.42%
8	1526A	PARSONS CONSTRUCTION GROUP INC	\$38,800,000.00	128.03%	124.92%

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	100,000.00000	100,000.00	148,000.00000	148,000.00	50,000.00000	50,000.00
201-00001	Clearing and Grubbing	6.740 ACRE	3,250.00000	21,905.00	6,500.00000	43,810.00	3,100.00000	20,894.00
201-00005	Removal of Debris	1.000 L S	5,000.00000	5,000.00	2,500.00000	2,500.00	50,000.00000	50,000.00
202-00010	Removal of Tree	428.000 EACH	300.00000	128,400.00	300.00000	128,400.00	250.00000	107,000.00
202-00015	Removal of Headwall	8.000 EACH	800.00000	6,400.00	650.00000	5,200.00	380.00000	3,040.00
202-00019	Removal of Inlet	6.000 EACH	600.00000	3,600.00	600.00000	3,600.00	325.00000	1,950.00
202-00020	Removal of Concrete Box Culvert	1.000 EACH	20,000.00000	20,000.00	12,000.00000	12,000.00	6,000.00000	6,000.00
202-00033	Removal of Pipe	15.000 EACH	1,500.00000	22,500.00	560.00000	8,400.00	1,000.00000	15,000.00
202-00035	Removal of Pipe	182.000 LF	60.00000	10,920.00	20.00000	3,640.00	27.00000	4,914.00
202-00037	Removal of End Section	1.000 EACH	340.00000	340.00	250.00000	250.00	165.00000	165.00
202-00090	Removal of Delineator	825.000 EACH	7.00000	5,775.00	4.00000	3,300.00	5.00000	4,125.00
202-00150	Removal of Wall	15.000 EACH	850.00000	12,750.00	95.00000	1,425.00	1,100.00000	16,500.00
202-00155	Removal of Wall	246.000 LF	40.00000	9,840.00	17.50000	4,305.00	72.00000	17,712.00
202-00200	Removal of Sidewalk	896.000 SY	18.00000	16,128.00	5.00000	4,480.00	9.00000	8,064.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00201	Removal of Curb	807.000 LF	5.00000	4,035.00	12.00000	9,684.00	4.00000	3,228.00
202-00202	Removal of Gutter	18.000 LF	15.00000	270.00	17.00000	306.00	4.00000	72.00
202-00203	Removal of Curb and Gutter	522.000 LF	8.00000	4,176.00	6.00000	3,132.00	4.00000	2,088.00
202-00204	Removal of Curb, Gutter and Sidewalk	125.000 LF	8.00000	1,000.00	11.00000	1,375.00	5.00000	625.00
202-00206	Removal of Concrete Curb Ramp	117.000 SY	27.00000	3,159.00	10.00000	1,170.00	9.00000	1,053.00
202-00207	Removal of Brick Pavers	70.000 SY	25.00000	1,750.00	16.00000	1,120.00	9.00000	630.00
202-00210	Removal of Concrete Pavement	474.000 SY	30.00000	14,220.00	8.50000	4,029.00	15.00000	7,110.00
202-00220	Removal of Asphalt Mat	35,625.000 SY	5.00000	178,125.00	5.50000	195,937.50	3.60000	128,250.00
202-00240	Removal of Asphalt Mat (Planing)	17,019.000 SY	3.50000	59,566.50	4.00000	68,076.00	3.00000	51,057.00
202-00246	Removal of Asphalt Mat (Planing) (Special)	778.000 SY	5.00000	3,890.00	45.00000	35,010.00	22.00000	17,116.00
202-00453	Removal of Portions of Present Structure (Class 2)	16.000 SY	300.00000	4,800.00	250.00000	4,000.00	305.00000	4,880.00
202-00460	Removal of Portions of Present Structure (Class 3)	4.000 SY	400.00000	1,600.00	1,000.00000	4,000.00	520.00000	2,080.00
202-00500	Removal of Portions of Present Structure	1.000 EACH	10,000.00000	10,000.00	9,000.00000	9,000.00	1,500.00000	1,500.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00810	Removal of Ground Sign	339.000 EACH	45.00000	15,255.00	56.00000	18,984.00	70.00000	23,730.00
202-00821	Removal of Sign Panel	2.000 EACH	70.00000	140.00	56.00000	112.00	65.00000	130.00
202-01000	Removal of Fence	98.000 LF	5.00000	490.00	5.00000	490.00	5.00000	490.00
202-01130	Removal of Guardrail Type 3	14,780.000 LF	4.00000	59,120.00	2.50000	36,950.00	3.00000	44,340.00
202-01135	Removal of Guardrail Thrie Beam	413.000 LF	5.00000	2,065.00	6.00000	2,478.00	7.00000	2,891.00
202-01140	Removal of Guardrail Type 4	9,081.000 LF	12.00000	108,972.00	11.00000	99,891.00	4.00000	36,324.00
202-01300	Removal of End Anchorage	67.000 EACH	225.37313	15,100.00	215.00000	14,405.00	225.00000	15,075.00
202-04002	Clean Culvert	176.000 EACH	1,350.00000	237,600.00	850.00000	149,600.00	610.00000	107,360.00
203-00010	Unclassified Excavation (Complete In Place)	47,766.000 CY	30.00000	1,432,980.00	21.00000	1,003,086.00	21.00000	1,003,086.00
203-00040	Unclassified Excavation (Special)	2,554.000 CY	20.00000	51,080.00	23.00000	58,742.00	13.00000	33,202.00
203-00050	Unsuitable Material	100.000 CY	28.00000	2,800.00	47.50000	4,750.00	16.00000	1,600.00
203-00100	Muck Excavation	3,736.000 CY	40.00000	149,440.00	45.00000	168,120.00	16.00000	59,776.00
203-00400	Rock Excavation	46,620.000 CY	65.00000	3,030,300.00	48.00000	2,237,760.00	90.00000	4,195,800.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
203-00598	Rock Scaling	375.000 HOUR	250.00000	93,750.00	115.00000	43,125.00	155.00000	58,125.00
203-01100	Proof Rolling	40.000 HOUR	105.00000	4,200.00	85.00000	3,400.00	90.00000	3,600.00
203-01510	Backhoe	960.000 HOUR	120.00000	115,200.00	110.00000	105,600.00	84.00000	80,640.00
203-01594	Combination Loader	60.000 HOUR	125.00000	7,500.00	65.00000	3,900.00	120.00000	7,200.00
203-01597	Potholing	80.000 HOUR	162.50000	13,000.00	250.00000	20,000.00	175.00000	14,000.00
203-02324	Blast Vibration Monitoring	1.000 L S	50,000.00000	50,000.00	180,000.00000	180,000.00	200,000.00000	200,000.00
203-02330	Laborer	60.000 HOUR	50.00000	3,000.00	35.00000	2,100.00	26.00000	1,560.00
206-00000	Structure Excavation	3,256.000 CY	30.00000	97,680.00	28.00000	91,168.00	28.00000	91,168.00
206-00065	Structure Backfill (Flow-Fill)	965.000 CY	300.00000	289,500.00	170.00000	164,050.00	180.00000	173,700.00
206-00100	Structure Backfill (Class 1)	1,310.000 CY	45.00000	58,950.00	51.00000	66,810.00	48.00000	62,880.00
206-00510	Filter Material (Class A)	302.000 CY	60.00000	18,120.00	108.00000	32,616.00	72.00000	21,744.00
206-01781	Shoring (Area 1)	2.000 L S	20,000.00000	40,000.00	18,800.00000	37,600.00	12,000.00000	24,000.00
206-01782	Shoring (Area 2)	2.000 L S	20,000.00000	40,000.00	19,800.00000	39,600.00	12,000.00000	24,000.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
206-01783	Shoring (Area 3)	2.000 L S	20,000.00000	40,000.00	27,800.00000	55,600.00	23,000.00000	46,000.00
206-01784	Shoring (Area 4)	2.000 L S	20,000.00000	40,000.00	43,500.00000	87,000.00	23,000.00000	46,000.00
206-01785	Shoring (Area 5)	2.000 L S	20,000.00000	40,000.00	25,700.00000	51,400.00	12,000.00000	24,000.00
206-01786	Shoring (Area 6)	1.000 L S	20,000.00000	20,000.00	14,900.00000	14,900.00	12,000.00000	12,000.00
207-00205	Topsoil	9,646.000 CY	15.00000	144,690.00	35.00000	337,610.00	29.00000	279,734.00
207-00210	Stockpile Topsoil	1,000.000 CY	7.00000	7,000.00	6.90000	6,900.00	4.00000	4,000.00
207-00310	Stockpile Wetland Topsoil	3.000 CY	15.00000	45.00	150.00000	450.00	60.00000	180.00
208-00002	Erosion Log Type 1 (12 Inch)	3,330.000 LF	4.00000	13,320.00	4.25000	14,152.50	4.00000	13,320.00
208-00008	Erosion Log Type 2 (12 Inch)	20,000.000 LF	5.00000	100,000.00	6.25000	125,000.00	4.00000	80,000.00
208-00023	Erosion Log (Type 3)(12 Inch)	4,000.000 LF	6.00000	24,000.00	5.90000	23,600.00	5.00000	20,000.00
208-00035	Aggregate Bag	764.000 LF	10.00000	7,640.00	5.60000	4,278.40	11.00000	8,404.00
208-00041	Rock Check Dam	100.000 EACH	400.00000	40,000.00	285.00000	28,500.00	55.00000	5,500.00
208-00045	Concrete Washout Structure	12.000 EACH	1,566.66667	18,800.00	4,400.00000	52,800.00	700.00000	8,400.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00052	Storm Drain Inlet Protection (Type II)	1.000 LF	100.00000	100.00	235.00000	235.00	110.00000	110.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	6.000 EACH	400.00000	2,400.00	73.00000	438.00	220.00000	1,320.00
208-00056	Storm Drain Inlet Protection (Type III)	2.000 EACH	50.00000	100.00	240.00000	480.00	140.00000	280.00
208-00070	Vehicle Tracking Pad	18.000 EACH	2,066.66667	37,200.00	3,100.00000	55,800.00	1,800.00000	32,400.00
208-00103	Removal and Disposal of Sediment (Labor)	660.000 HOUR	45.90909	30,300.00	35.00000	23,100.00	40.00000	26,400.00
208-00105	Removal and Disposal of Sediment (Equipment)	650.000 HOUR	96.53846	62,750.00	90.00000	58,500.00	70.00000	45,500.00
208-00106	Sweeping (Sediment Removal)	720.000 HOUR	107.77778	77,600.00	125.00000	90,000.00	120.00000	86,400.00
208-00107	Removal of Trash	30.000 HOUR	70.00000	2,100.00	35.00000	1,050.00	80.00000	2,400.00
208-00207	Erosion Control Management	380.000 DAY	190.00000	72,200.00	135.00000	51,300.00	130.00000	49,400.00
208-00300	Temporary Berms	300.000 LF	15.00000	4,500.00	8.65000	2,595.00	17.00000	5,100.00
208-00301	Temporary Diversion	2,700.000 LF	155.00000	418,500.00	55.00000	148,500.00	11.00000	29,700.00
208-00400	Water Control	1.000 L S	30,000.00000	30,000.00	150,000.00000	150,000.00	75,000.00000	75,000.00
208-00520	Temporary Stream Crossing	1.000 L S	10,000.00000	10,000.00	30,000.00000	30,000.00	45,000.00000	45,000.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
210-00011	Reset Mailbox Structure (Type 1)	42.000 EACH	150.00000	6,300.00	270.00000	11,340.00	300.00000	12,600.00
210-00012	Reset Mailbox Structure (Type 2)	11.000 EACH	190.00000	2,090.00	280.00000	3,080.00	320.00000	3,520.00
210-00013	Reset Mailbox Structure (Type 3)	6.000 EACH	300.00000	1,800.00	380.00000	2,280.00	440.00000	2,640.00
210-00050	Reset Fire Hydrant	1.000 EACH	1,500.00000	1,500.00	6,400.00000	6,400.00	5,000.00000	5,000.00
210-00090	Reset Delineator	1.000 EACH	120.00000	120.00	25.00000	25.00	32.00000	32.00
210-00530	Rebuild Portions of Present Structure	100.000 SF	250.00000	25,000.00	300.00000	30,000.00	46.00000	4,600.00
210-00810	Reset Ground Sign	2.000 EACH	300.00000	600.00	350.00000	700.00	125.00000	250.00
210-00815	Reset Sign Panel	1.000 EACH	300.00000	300.00	110.00000	110.00	125.00000	125.00
210-02510	Relay Sprinkler System	1.000 L S	6,000.00000	6,000.00	26,000.00000	26,000.00	3,000.00000	3,000.00
210-04020	Modify Inlet	4.000 EACH	2,500.00000	10,000.00	3,200.00000	12,800.00	1,300.00000	5,200.00
211-00220	2 Inch Cored Drilled Hole	20.000 EACH	93.00000	1,860.00	4,900.00000	98,000.00	5,500.00000	110,000.00
211-01115	Rock Reinforcement (Number 10)	15,225.000 LF	90.00000	1,370,250.00	98.00000	1,492,050.00	110.00000	1,674,750.00
211-03005	Dewatering	1.000 L S	30,000.00000	30,000.00	185,000.00000	185,000.00	50,000.00000	50,000.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
212-00006	Seeding (Native)	11.170 ACRE	1,000.00000	11,170.00	450.00000	5,026.50	2,300.00000	25,691.00
212-00007	Seeding (Native) (Hydraulic)	1.000 ACRE	1,000.00000	1,000.00	1,000.00000	1,000.00	2,600.00000	2,600.00
212-00009	Seeding (Temporary)	0.530 ACRE	1,000.00000	530.00	800.00000	424.00	3,400.00000	1,802.00
212-00022	Seeding (Riparian)	0.200 ACRE	2,500.00000	500.00	3,500.00000	700.00	6,000.00000	1,200.00
212-00032	Soil Conditioning	10.500 ACRE	3,250.00000	34,125.00	3,400.00000	35,700.00	3,300.00000	34,650.00
213-00002	Mulching (Weed Free Hay)	1.150 ACRE	1,250.00000	1,437.50	680.00000	782.00	2,200.00000	2,530.00
213-00004	Mulching (Weed Free Straw)	9.400 ACRE	1,250.00000	11,750.00	630.00000	5,922.00	1,900.00000	17,860.00
213-00012	Spray-on Mulch Blanket	1.500 ACRE	2,500.00000	3,750.00	3,500.00000	5,250.00	9,200.00000	13,800.00
213-00061	Mulch Tackifier	2,110.000 LB	5.00000	10,550.00	2.75000	5,802.50	4.00000	8,440.00
214-00000	Landscape Maintenance	1.000 L S	7,500.00000	7,500.00	11,000.00000	11,000.00	50,000.00000	50,000.00
214-00145	Plant Protection Fence	1,730.000 LF	3.00000	5,190.00	6.00000	10,380.00	3.00000	5,190.00
214-00220	Deciduous Tree (2 Inch Caliper)	24.000 EACH	600.00000	14,400.00	650.00000	15,600.00	540.00000	12,960.00
214-00330	Deciduous Shrub (3 Gallon Container)	95.000 EACH	30.00000	2,850.00	60.00000	5,700.00	50.00000	4,750.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
214-01013	Live Willow Stakes	100.000 EACH	25.00000	2,500.00	3.25000	325.00	6.00000	600.00
216-00042	Soil Retention Blanket (Biodegradable Straw/Coconut)	4,000.000 SY	2.50000	10,000.00	2.30000	9,200.00	4.00000	16,000.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	300.000 SY	3.00000	900.00	2.30000	690.00	4.00000	1,200.00
216-00221	Soil Retention Blanket (Coconut) (Biodegradable Class 1)	2,570.000 SY	5.50000	14,135.00	3.00000	7,710.00	4.00000	10,280.00
216-00301	Turf Reinforcement Mat (Class 1)	1,700.000 SY	5.00000	8,500.00	5.00000	8,500.00	4.00000	6,800.00
217-00015	Noxious Weed Management	900.000 SY	5.00000	4,500.00	5.00000	4,500.00	3.00000	2,700.00
240-00000	Wildlife Biologist	16.000 HOUR	150.00000	2,400.00	125.00000	2,000.00	120.00000	1,920.00
240-00010	Removal of Nests	80.000 HOUR	120.00000	9,600.00	90.00000	7,200.00	110.00000	8,800.00
240-00020	Netting	1,400.000 SY	11.00000	15,400.00	9.00000	12,600.00	15.00000	21,000.00
304-06000	Aggregate Base Course (Class 6)	3,563.000 TON	25.00000	89,075.00	42.00000	149,646.00	28.00000	99,764.00
304-06007	Aggregate Base Course (Class 6)	6,619.000 CY	35.00000	231,665.00	49.50000	327,640.50	49.00000	324,331.00
304-06008	Aggregate Base Course (Class 6) (Special)	48.000 CY	40.00000	1,920.00	125.00000	6,000.00	58.00000	2,784.00
304-09014	Aggregate Base Course (Special)	333.000 TON	50.00000	16,650.00	44.00000	14,652.00	30.00000	9,990.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	957.000 TON	185.00000	177,045.00	145.00000	138,765.00	130.00000	124,410.00
403-09210	Stone Matrix Asphalt	42,231.000 TON	135.00000	5,701,185.00	111.00000	4,687,641.00	120.00000	5,067,720.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	26,681.000 TON	87.24973	2,327,910.00	82.00000	2,187,842.00	85.00000	2,267,885.00
420-00113	Geotextile (Drainage) (Class 2)	22,329.000 SY	2.40826	53,774.00	1.80000	40,192.20	2.00000	44,658.00
420-00114	Geotextile (Drainage) (Class 3)	35.000 SY	7.00000	245.00	25.00000	875.00	3.00000	105.00
420-00510	Geotextile (Crack Reduction) (High Density)	580.000 SY	20.00000	11,600.00	18.00000	10,440.00	19.00000	11,020.00
504-04430	Reinforced Concrete Facing	495.000 SF	60.00000	29,700.00	42.00000	20,790.00	47.00000	23,265.00
504-06100	Ground Nailed Wall	1,474.000 SF	20.00000	29,480.00	16.00000	23,584.00	17.00000	25,058.00
504-06400	Soil Nail Wall	1,756.000 SF	27.00000	47,412.00	120.00000	210,720.00	60.00000	105,360.00
504-06406	Soil Nail	8,245.000 LF	60.00000	494,700.00	38.00000	313,310.00	38.00000	313,310.00
504-06410	Verification Testing	5.000 EACH	2,500.00000	12,500.00	3,500.00000	17,500.00	3,000.00000	15,000.00
504-08255	Masonry Landscape Wall (Dry Stack)	813.000 SF	30.00000	24,390.00	59.00000	47,967.00	60.00000	48,780.00
506-00020	Place Riprap	1,505.000 CY	75.00000	112,875.00	30.00000	45,150.00	20.00000	30,100.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
506-00206	Riprap (6 Inch)	777.000 CY	100.00000	77,700.00	78.00000	60,606.00	84.00000	65,268.00
506-00212	Riprap (12 Inch)	124.000 CY	120.00000	14,880.00	125.00000	15,500.00	85.00000	10,540.00
506-00218	Riprap (18 Inch)	7,888.000 CY	95.00000	749,360.00	80.00000	631,040.00	88.00000	694,144.00
506-00224	Riprap (24 Inch)	1,590.000 CY	135.00000	214,650.00	130.00000	206,700.00	115.00000	182,850.00
506-00612	Matrix Riprap (12 Inch)	4,751.000 CY	160.00000	760,160.00	125.00000	593,875.00	105.00000	498,855.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	149.000 CY	400.00000	59,600.00	650.00000	96,850.00	600.00000	89,400.00
514-00048	Pedestrian Railing (48 Inch)	238.000 LF	225.00000	53,550.00	225.00000	53,550.00	240.00000	57,120.00
514-00200	Pedestrian Railing (Steel)	722.000 LF	175.00000	126,350.00	265.00000	191,330.00	220.00000	158,840.00
515-00120	Waterproofing (Membrane)	1,266.000 SY	20.00000	25,320.00	22.00000	27,852.00	18.00000	22,788.00
518-03000	Sawing and Sealing Bridge Joint	715.000 LF	25.00000	17,875.00	28.00000	20,020.00	13.00000	9,295.00
601-01000	Concrete Class B	53.000 CY	1,200.00000	63,600.00	697.00000	36,941.00	660.00000	34,980.00
601-01050	Concrete Class B (Wall)	18.000 CY	1,200.00000	21,600.00	800.00000	14,400.00	660.00000	11,880.00
601-03000	Concrete Class D	53.000 CY	1,400.00000	74,200.00	330.00000	17,490.00	720.00000	38,160.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
601-03030	Concrete Class D (Box Culvert)	37.000 CY	800.00000	29,600.00	700.00000	25,900.00	720.00000	26,640.00
601-03040	Concrete Class D (Bridge)	35.000 CY	1,000.00000	35,000.00	890.00000	31,150.00	720.00000	25,200.00
601-03050	Concrete Class D (Wall)	656.000 CY	790.00000	518,240.00	905.00000	593,680.00	750.00000	492,000.00
601-03540	Concrete Class DT (Deck Topping)	39.000 CY	1,000.00000	39,000.00	1,100.00000	42,900.00	940.00000	36,660.00
601-06100	Concrete (Patching)	10.000 CY	100.00000	1,000.00	2,800.00000	28,000.00	1,900.00000	19,000.00
601-40005	Cut Stone Veneer	4,092.000 SF	62.00000	253,704.00	60.00000	245,520.00	60.00000	245,520.00
601-40300	Structural Concrete Coating	52.000 SY	30.00000	1,560.00	10.00000	520.00	34.00000	1,768.00
601-40400	Structural Concrete Stain	5.000 SY	18.00000	90.00	90.00000	450.00	34.00000	170.00
601-40401	Structural Concrete Stain	7,750.000 SF	2.00000	15,500.00	10.00000	77,500.00	2.50000	19,375.00
601-51005	Galvanic Anodes	100.000 EACH	40.00000	4,000.00	30.00000	3,000.00	23.00000	2,300.00
602-00000	Reinforcing Steel	69,930.000 LB	1.10000	76,923.00	1.05000	73,426.50	1.00000	69,930.00
602-00020	Reinforcing Steel (Epoxy Coated)	70,350.000 LB	1.10000	77,385.00	1.10000	77,385.00	1.10000	77,385.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	362.000 LF	100.00000	36,200.00	100.00000	36,200.00	155.00000	56,110.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	96.000 LF	125.00000	12,000.00	160.00000	15,360.00	200.00000	19,200.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	41.000 LF	150.00000	6,150.00	210.00000	8,610.00	300.00000	12,300.00
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	32.000 LF	250.00000	8,000.00	170.00000	5,440.00	390.00000	12,480.00
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	247.000 LF	275.00000	67,925.00	320.00000	79,040.00	470.00000	116,090.00
603-05018	18 Inch Reinforced Concrete End Section	3.000 EACH	1,300.00000	3,900.00	950.00000	2,850.00	1,400.00000	4,200.00
603-05024	24 Inch Reinforced Concrete End Section	1.000 EACH	1,400.00000	1,400.00	1,100.00000	1,100.00	1,700.00000	1,700.00
603-05036	36 Inch Reinforced Concrete End Section	2.000 EACH	1,600.00000	3,200.00	5,300.00000	10,600.00	2,500.00000	5,000.00
603-05042	42 Inch Reinforced Concrete End Section	2.000 EACH	1,700.00000	3,400.00	6,800.00000	13,600.00	2,700.00000	5,400.00
603-05048	48 Inch Reinforced Concrete End Section	1.000 EACH	1,900.00000	1,900.00	8,000.00000	8,000.00	3,000.00000	3,000.00
603-10240	24 Inch Corrugated Steel Pipe	15.000 LF	110.00000	1,650.00	98.00000	1,470.00	100.00000	1,500.00
603-30024	24 Inch Steel End Section	3.000 EACH	690.00000	2,070.00	650.00000	1,950.00	760.00000	2,280.00
603-50006	6 Inch Plastic Pipe	159.000 LF	40.00000	6,360.00	28.00000	4,452.00	44.00000	6,996.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
603-71609	16x8 Foot Concrete Box Culvert (Precast)	72.000 LF	3,850.00000	277,200.00	1,680.00000	120,960.00	1,900.00000	136,800.00
603-71610	16x10 Foot Concrete Box Culvert (Precast)	120.000 LF	4,250.00000	510,000.00	1,700.00000	204,000.00	1,900.00000	228,000.00
604-00305	Inlet Type C (5 Foot)	10.000 EACH	3,900.00000	39,000.00	3,800.00000	38,000.00	2,100.00000	21,000.00
604-00310	Inlet Type C (10 Foot)	1.000 EACH	8,500.00000	8,500.00	4,500.00000	4,500.00	3,100.00000	3,100.00
604-00350	Inlet Type C (Special)	2.000 EACH	5,000.00000	10,000.00	4,700.00000	9,400.00	4,800.00000	9,600.00
604-00505	Inlet Type D (5 Foot)	1.000 EACH	5,000.00000	5,000.00	4,800.00000	4,800.00	3,000.00000	3,000.00
604-00510	Inlet Type D (10 Foot)	1.000 EACH	8,500.00000	8,500.00	5,500.00000	5,500.00	4,200.00000	4,200.00
604-13005	Inlet Type 13 (5 Foot)	3.000 EACH	3,500.00000	10,500.00	4,500.00000	13,500.00	3,000.00000	9,000.00
604-16005	Inlet Type 16 (5 Foot)	1.000 EACH	4,500.00000	4,500.00	7,000.00000	7,000.00	4,500.00000	4,500.00
604-25005	Vane Grate Inlet (5 Foot)	1.000 EACH	4,000.00000	4,000.00	4,800.00000	4,800.00	2,800.00000	2,800.00
604-25010	Vane Grate Inlet (10 Foot)	1.000 EACH	4,750.00000	4,750.00	5,700.00000	5,700.00	4,200.00000	4,200.00
604-30010	Manhole Slab Base (10 Foot)	2.000 EACH	5,000.00000	10,000.00	6,000.00000	12,000.00	3,200.00000	6,400.00
604-30015	Manhole Slab Base (15 Foot)	3.000 EACH	6,500.00000	19,500.00	8,500.00000	25,500.00	3,800.00000	11,400.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
605-00040	4 Inch Perforated Pipe Underdrain	292.000 LF	20.00000	5,840.00	40.00000	11,680.00	30.00000	8,760.00
605-00061	6 Inch Perforated Pipe Underdrain (Special)	850.000 LF	40.00000	34,000.00	60.00000	51,000.00	40.00000	34,000.00
605-00080	8 Inch Perforated Pipe Underdrain	60.000 LF	50.00000	3,000.00	110.00000	6,600.00	45.00000	2,700.00
605-83002	Geocomposite Drain with Pipe	445.000 SY	50.00000	22,250.00	88.00000	39,160.00	19.00000	8,455.00
605-84000	Subsurface Drain Outlet	99.000 LF	50.00000	4,950.00	62.00000	6,138.00	45.00000	4,455.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	13,882.000 LF	26.00000	360,932.00	47.00000	652,454.00	51.00000	707,982.00
606-00910	Guardrail Type 9 (Style CA)	8,074.000 LF	82.00000	662,068.00	79.00000	637,846.00	90.00000	726,660.00
606-00940	Guardrail Type 9 (Style CE)	1,474.000 LF	85.00000	125,290.00	160.00000	235,840.00	115.00000	169,510.00
606-00941	Guardrail Type 9 (Style CE) (Special)	446.000 LF	90.00000	40,140.00	285.00000	127,110.00	140.00000	62,440.00
606-01370	Transition Type 3G	25.000 EACH	1,980.00000	49,500.00	4,790.00000	119,750.00	5,200.00000	130,000.00
606-01385	Transition Type 3J	2.000 EACH	1,250.00000	2,500.00	1,600.00000	3,200.00	1,700.00000	3,400.00
606-01390	End Anchorage Type 3K	2.000 EACH	1,800.00000	3,600.00	2,180.00000	4,360.00	2,400.00000	4,800.00
606-02003	End Anchorage (Nonflared)	47.000 EACH	2,600.00000	122,200.00	5,100.00000	239,700.00	5,400.00000	253,800.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
606-02005	End Anchorage (Flared)	19.000 EACH	2,500.00000	47,500.00	3,900.00000	74,100.00	4,200.00000	79,800.00
606-11010	Bridge Rail Type 10R	36.000 LF	200.00000	7,200.00	475.00000	17,100.00	275.00000	9,900.00
607-11455	Fence Wood	326.000 LF	18.00000	5,868.00	20.00000	6,520.00	21.00000	6,846.00
607-11525	Fence (Plastic)	2,500.000 LF	3.60000	9,000.00	2.00000	5,000.00	5.00000	12,500.00
607-11530	Fence (Special)	74.000 LF	25.00000	1,850.00	18.00000	1,332.00	17.00000	1,258.00
607-55040	Mesh Anchor	50.000 EACH	500.00000	25,000.00	840.00000	42,000.00	950.00000	47,500.00
607-55100	Wire Mesh	68,700.000 SF	4.00000	274,800.00	3.15000	216,405.00	3.50000	240,450.00
608-00000	Concrete Sidewalk	125.000 SY	60.00000	7,500.00	56.00000	7,000.00	57.00000	7,125.00
608-00006	Concrete Sidewalk (6 Inch)	1,524.000 SY	55.00000	83,820.00	59.00000	89,916.00	65.00000	99,060.00
608-00010	Concrete Curb Ramp	106.000 SY	147.00000	15,582.00	120.00000	12,720.00	180.00000	19,080.00
608-00026	Concrete Bikeway (6 Inch)	2,386.000 SY	45.00000	107,370.00	65.00000	155,090.00	73.00000	174,178.00
608-00028	Concrete Bikeway (8 Inch)	429.000 SY	50.00000	21,450.00	75.00000	32,175.00	93.00000	39,897.00
609-21010	Curb and Gutter Type 2 (Section I-B)	282.000 LF	25.00000	7,050.00	34.00000	9,588.00	29.00000	8,178.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,603.000 LF	34.25827	54,916.00	36.00000	57,708.00	35.00000	56,105.00
609-24002	Gutter Type 2 (2 Foot)	129.000 LF	30.00000	3,870.00	27.00000	3,483.00	40.00000	5,160.00
612-00041	Delineator (Flexible) (Type I)	600.000 EACH	50.00000	30,000.00	68.00000	40,800.00	82.00000	49,200.00
612-00042	Delineator (Flexible) (Type II)	40.000 EACH	50.00000	2,000.00	68.00000	2,720.00	83.00000	3,320.00
612-00043	Delineator (Flexible) (Type III)	70.000 EACH	50.00000	3,500.00	75.00000	5,250.00	88.00000	6,160.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	156.000 EACH	130.00000	20,280.00	115.00000	17,940.00	140.00000	21,840.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	1.000 EACH	180.00000	180.00	120.00000	120.00	145.00000	145.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	28.000 EACH	150.00000	4,200.00	125.00000	3,500.00	150.00000	4,200.00
614-00011	Sign Panel (Class I)	497.000 SF	21.80282	10,836.00	21.00000	10,437.00	25.00000	12,425.00
614-00012	Sign Panel (Class II)	1,555.000 SF	16.00000	24,880.00	26.00000	40,430.00	30.00000	46,650.00
614-00216	Steel Sign Post (2x2 Inch Tubing)	150.000 LF	13.00000	1,950.00	8.50000	1,275.00	10.00000	1,500.00
614-00218	Steel Sign Post (2.25x2.25 Inch Tubing)	45.000 LF	25.00000	1,125.00	10.50000	472.50	12.00000	540.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	86.000 EACH	200.00000	17,200.00	150.00000	12,900.00	180.00000	15,480.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	1,035.000 LF	9.05797	9,375.00	9.00000	9,315.00	10.00000	10,350.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	198.000 EACH	50.25253	9,950.00	120.00000	23,760.00	140.00000	27,720.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	27.000 EACH	360.00000	9,720.00	355.00000	9,585.00	400.00000	10,800.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	507.000 LF	19.00000	9,633.00	22.00000	11,154.00	25.00000	12,675.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	62.000 EACH	200.00000	12,400.00	275.00000	17,050.00	300.00000	18,600.00
614-80000	Flashing Beacon	12.000 EACH	2,000.00000	24,000.00	1,960.00000	23,520.00	2,200.00000	26,400.00
614-80385	Rumble Strip	78,978.000 LF	0.22000	17,375.16	0.18000	14,216.04	0.50000	39,489.00
614-85001	Impact Attenuator	1.000 EACH	30,000.00000	30,000.00	16,900.00000	16,900.00	27,000.00000	27,000.00
615-00050	Embankment Protector Type 5	3.000 EACH	2,000.00000	6,000.00	4,400.00000	13,200.00	3,600.00000	10,800.00
619-30320	4 Inch Galvanized Pipe	14.000 LF	50.00000	700.00	550.00000	7,700.00	33.00000	462.00
620-00005	Field Office (Special)	1.000 EACH	37,500.00000	37,500.00	165,000.00000	165,000.00	120,000.00000	120,000.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	85,000.00000	85,000.00	40,000.00000	40,000.00
620-00020	Sanitary Facility	3.000 EACH	1,750.00000	5,250.00	5,800.00000	17,400.00	4,000.00000	12,000.00
621-00425	Detour	1.000 L S	90,000.00000	90,000.00	85,000.00000	85,000.00	50,000.00000	50,000.00
621-00450	Detour Pavement	500.000 SY	100.00000	50,000.00	55.00000	27,500.00	44.00000	22,000.00
622-00270	Bollard	1.000 EACH	1,000.00000	1,000.00	1,000.00000	1,000.00	560.00000	560.00
624-21013	12 Inch Drainage Pipe (Class 1) (Complete In Place)	255.000 LF	65.00000	16,575.00	68.50000	17,467.50	110.00000	28,050.00
624-27025	24 Inch Drainage Pipe (Class 7) (Complete In Place)	34.000 LF	75.00000	2,550.00	90.00000	3,060.00	190.00000	6,460.00
624-27031	30 Inch Drainage Pipe (Class 7) (Complete In Place)	62.000 LF	100.00000	6,200.00	165.00000	10,230.00	190.00000	11,780.00
624-27037	36 Inch Drainage Pipe (Class 7) (Complete In Place)	530.000 LF	105.00000	55,650.00	150.00000	79,500.00	300.00000	159,000.00
624-27049	48 Inch Drainage Pipe (Class 7) (Complete In Place)	76.000 LF	150.00000	11,400.00	210.00000	15,960.00	440.00000	33,440.00
625-00000	Construction Surveying	1.000 L S	165,000.00000	165,000.00	250,000.00000	250,000.00	450,000.00000	450,000.00
626-00000	Mobilization	1.000 L S	2,750,000.00000	2,750,000.00	3,480,000.00000	3,480,000.00	3,000,000.00000	3,000,000.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
626-01102	Public Information Services (Tier II)	1.000 L S	30,000.00000	30,000.00	65,000.00000	65,000.00	45,000.00000	45,000.00
627-00001	Pavement Marking Paint	116.000 GAL	65.00000	7,540.00	65.00000	7,540.00	70.00000	8,120.00
627-00008	Modified Epoxy Pavement Marking	1,044.840 GAL	80.00000	83,587.20	85.00000	88,811.40	100.00000	104,484.00
627-00011	Pavement Marking Paint (Waterborne)	15.000 GAL	200.00000	3,000.00	65.00000	975.00	70.00000	1,050.00
627-00019	Pavement Marking Paint (High Build)(Inlaid)	2,772.000 GAL	50.00000	138,600.00	73.00000	202,356.00	85.00000	235,620.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	307.000 SF	16.03257	4,922.00	25.00000	7,675.00	28.00000	8,596.00
627-30324	Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	53.500 SF	13.00000	695.50	20.00000	1,070.00	22.00000	1,177.00
627-30329	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	826.000 SF	15.00000	12,390.00	12.00000	9,912.00	13.00000	10,738.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	54.000 SF	19.00000	1,026.00	20.00000	1,080.00	20.00000	1,080.00
629-01003	Survey Monument (Type 3)	3.000 EACH	500.00000	1,500.00	1,500.00000	4,500.00	1,000.00000	3,000.00
630-00000	Flagging	10,570.000 HOUR	28.50000	301,245.00	27.00000	285,390.00	31.00000	327,670.00
630-00001	Pilot Car Operation	800.000 HOUR	50.00000	40,000.00	65.00000	52,000.00	70.00000	56,000.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-00007	Traffic Control Inspection	195.000 DAY	187.17949	36,500.00	450.00000	87,750.00	410.00000	79,950.00
630-00012	Traffic Control Management	380.000 DAY	765.00000	290,700.00	1,000.00000	380,000.00	1,100.00000	418,000.00
630-00017	Traffic Control Management (Special)	50.000 DAY	100.00000	5,000.00	1,000.00000	50,000.00	1,200.00000	60,000.00
630-80002	Flashing Beacon (Solar)	2.000 EACH	2,000.00000	4,000.00	1,500.00000	3,000.00	1,400.00000	2,800.00
630-80335	Barricade (Type 3 M-A) (Temporary)	12.000 EACH	160.00000	1,920.00	300.00000	3,600.00	340.00000	4,080.00
630-80341	Construction Traffic Sign (Panel Size A)	72.000 EACH	50.00000	3,600.00	75.00000	5,400.00	80.00000	5,760.00
630-80342	Construction Traffic Sign (Panel Size B)	204.000 EACH	55.00000	11,220.00	80.00000	16,320.00	85.00000	17,340.00
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	70.00000	140.00	200.00000	400.00	90.00000	180.00
630-80344	Construction Traffic Sign (Special)	210.000 SF	30.00000	6,300.00	30.00000	6,300.00	30.00000	6,300.00
630-80350	Vertical Panel	150.000 EACH	20.00000	3,000.00	20.00000	3,000.00	18.00000	2,700.00
630-80355	Portable Message Sign Panel	16.000 EACH	3,500.00000	56,000.00	6,000.00000	96,000.00	8,100.00000	129,600.00
630-80360	Drum Channelizing Device	250.000 EACH	40.00000	10,000.00	20.00000	5,000.00	18.00000	4,500.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	50.00000	1,000.00	150.00000	3,000.00	23.00000	460.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 801A ZAK DIRT, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-80370	Concrete Barrier (Temporary)	11,100.000 LF	40.00000	444,000.00	20.00000	222,000.00	30.00000	333,000.00
630-80380	Traffic Cone	380.000 EACH	8.02632	3,050.00	11.00000	4,180.00	12.00000	4,560.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	10,000.00000	10,000.00	8,500.00000	8,500.00	10,000.00000	10,000.00
630-85010	Impact Attenuator (Temporary)	18.000 EACH	3,500.00000	63,000.00	5,600.00000	100,800.00	6,000.00000	108,000.00
630-85020	Mobile Attenuator	2.000 EACH	14,000.00000	28,000.00	30,000.00000	60,000.00	34,000.00000	68,000.00
630-86810	Traffic Signal (Temporary)	8.000 EACH	23,125.00000	185,000.00	25,000.00000	200,000.00	18,000.00000	144,000.00
632-00000	Night Work Lighting	1.000 L S	50,000.00000	50,000.00	1.00000	1.00	75,000.00000	75,000.00
641-10000	Shotcrete	164.000 SY	500.00000	82,000.00	215.00000	35,260.00	230.00000	37,720.00
641-10010	Initial Shotcrete Facing	6,153.000 SF	60.00000	369,180.00	20.00000	123,060.00	21.00000	129,213.00
Section Totals:				\$31,060,312.86		\$30,306,322.04		\$31,621,119.00
Contract Grand Totals				\$31,060,312.86		\$30,306,322.04		\$31,621,119.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	20,000.00000	20,000.00	27,145.73000	27,145.73	36,500.00000	36,500.00
201-00001	Clearing and Grubbing	6.740 ACRE	5,000.00000	33,700.00	7,490.51000	50,486.04	4,300.00000	28,982.00
201-00005	Removal of Debris	1.000 L S	35,000.00000	35,000.00	14,409.58000	14,409.58	23,800.00000	23,800.00
202-00010	Removal of Tree	428.000 EACH	600.00000	256,800.00	372.09000	159,254.52	370.00000	158,360.00
202-00015	Removal of Headwall	8.000 EACH	1,200.00000	9,600.00	1,219.48000	9,755.84	930.00000	7,440.00
202-00019	Removal of Inlet	6.000 EACH	2,300.00000	13,800.00	3,072.54000	18,435.24	870.00000	5,220.00
202-00020	Removal of Concrete Box Culvert	1.000 EACH	30,000.00000	30,000.00	14,153.31000	14,153.31	17,200.00000	17,200.00
202-00033	Removal of Pipe	15.000 EACH	4,000.00000	60,000.00	3,106.91000	46,603.65	2,400.00000	36,000.00
202-00035	Removal of Pipe	182.000 LF	62.00000	11,284.00	63.68000	11,589.76	52.00000	9,464.00
202-00037	Removal of End Section	1.000 EACH	830.00000	830.00	607.78000	607.78	500.00000	500.00
202-00090	Removal of Delineator	825.000 EACH	4.40000	3,630.00	16.82000	13,876.50	4.00000	3,300.00
202-00150	Removal of Wall	15.000 EACH	820.00000	12,300.00	1,129.90000	16,948.50	1,400.00000	21,000.00
202-00155	Removal of Wall	246.000 LF	43.50000	10,701.00	75.08000	18,469.68	58.00000	14,268.00
202-00200	Removal of Sidewalk	896.000 SY	12.50000	11,200.00	6.67000	5,976.32	19.00000	17,024.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
202-00201	Removal of Curb	807.000 LF	7.40000	5,971.80	8.28000	6,681.96	9.50000	7,666.50
202-00202	Removal of Gutter	18.000 LF	24.00000	432.00	31.80000	572.40	21.00000	378.00
202-00203	Removal of Curb and Gutter	522.000 LF	7.30000	3,810.60	14.70000	7,673.40	9.00000	4,698.00
202-00204	Removal of Curb, Gutter and Sidewalk	125.000 LF	20.50000	2,562.50	24.33000	3,041.25	29.00000	3,625.00
202-00206	Removal of Concrete Curb Ramp	117.000 SY	26.50000	3,100.50	41.05000	4,802.85	79.00000	9,243.00
202-00207	Removal of Brick Pavers	70.000 SY	21.50000	1,505.00	32.75000	2,292.50	38.00000	2,660.00
202-00210	Removal of Concrete Pavement	474.000 SY	19.00000	9,006.00	12.49000	5,920.26	13.00000	6,162.00
202-00220	Removal of Asphalt Mat	35,625.000 SY	9.50000	338,437.50	5.64000	200,925.00	9.80000	349,125.00
202-00240	Removal of Asphalt Mat (Planing)	17,019.000 SY	4.00000	68,076.00	2.04000	34,718.76	4.40000	74,883.60
202-00246	Removal of Asphalt Mat (Planing) (Special)	778.000 SY	29.00000	22,562.00	73.62000	57,276.36	32.00000	24,896.00
202-00453	Removal of Portions of Present Structure (Class 2)	16.000 SY	1,400.00000	22,400.00	7,521.53000	120,344.48	300.00000	4,800.00
202-00460	Removal of Portions of Present Structure (Class 3)	4.000 SY	2,100.00000	8,400.00	9,872.48000	39,489.92	2,000.00000	8,000.00
202-00500	Removal of Portions of Present Structure	1.000 EACH	16,900.00000	16,900.00	16,788.19000	16,788.19	11,000.00000	11,000.00
202-00810	Removal of Ground Sign	339.000 EACH	61.00000	20,679.00	64.71000	21,936.69	58.00000	19,662.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
202-00821	Removal of Sign Panel	2.000 EACH	55.00000	110.00	58.83000	117.66	53.00000	106.00
202-01000	Removal of Fence	98.000 LF	4.40000	431.20	4.62000	452.76	4.15000	406.70
202-01130	Removal of Guardrail Type 3	14,780.000 LF	2.60000	38,428.00	2.80000	41,384.00	2.45000	36,211.00
202-01135	Removal of Guardrail Thrie Beam	413.000 LF	6.20000	2,560.60	6.67000	2,754.71	5.80000	2,395.40
202-01140	Removal of Guardrail Type 4	9,081.000 LF	14.00000	127,134.00	3.51000	31,874.31	9.00000	81,729.00
202-01300	Removal of End Anchorage	67.000 EACH	215.00000	14,405.00	232.10000	15,550.70	205.00000	13,735.00
202-04002	Clean Culvert	176.000 EACH	540.00000	95,040.00	3,229.94000	568,469.44	2,250.00000	396,000.00
203-00010	Unclassified Excavation (Complete In Place)	47,766.000 CY	30.50000	1,456,863.00	24.39000	1,165,012.74	37.00000	1,767,342.00
203-00040	Unclassified Excavation (Special)	2,554.000 CY	8.50000	21,709.00	26.26000	67,068.04	53.00000	135,362.00
203-00050	Unsuitable Material	100.000 CY	91.00000	9,100.00	54.84000	5,484.00	48.00000	4,800.00
203-00100	Muck Excavation	3,736.000 CY	86.00000	321,296.00	41.22000	153,997.92	33.00000	123,288.00
203-00400	Rock Excavation	46,620.000 CY	69.00000	3,216,780.00	65.69000	3,062,467.80	67.00000	3,123,540.00
203-00598	Rock Scaling	375.000 HOUR	181.00000	67,875.00	212.14000	79,552.50	170.00000	63,750.00
203-01100	Proof Rolling	40.000 HOUR	154.00000	6,160.00	108.61000	4,344.40	95.00000	3,800.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
203-01510	Backhoe	960.000 HOUR	125.00000	120,000.00	136.29000	130,838.40	170.00000	163,200.00
203-01594	Combination Loader	60.000 HOUR	130.00000	7,800.00	86.73000	5,203.80	98.00000	5,880.00
203-01597	Potholing	80.000 HOUR	201.00000	16,080.00	213.41000	17,072.80	260.00000	20,800.00
203-02324	Blast Vibration Monitoring	1.000 L S	4,000.00000	4,000.00	216,607.73000	216,607.73	5,700.00000	5,700.00
203-02330	Laborer	60.000 HOUR	98.00000	5,880.00	36.05000	2,163.00	38.00000	2,280.00
206-00000	Structure Excavation	3,256.000 CY	49.50000	161,172.00	54.09000	176,117.04	50.00000	162,800.00
206-00065	Structure Backfill (Flow-Fill)	965.000 CY	165.00000	159,225.00	287.62000	277,553.30	180.00000	173,700.00
206-00100	Structure Backfill (Class 1)	1,310.000 CY	78.00000	102,180.00	34.89000	45,705.90	41.00000	53,710.00
206-00510	Filter Material (Class A)	302.000 CY	155.00000	46,810.00	108.89000	32,884.78	98.00000	29,596.00
206-01781	Shoring (Area 1)	2.000 L S	41,800.00000	83,600.00	16,120.76000	32,241.52	46,100.00000	92,200.00
206-01782	Shoring (Area 2)	2.000 L S	46,400.00000	92,800.00	17,601.81000	35,203.62	55,100.00000	110,200.00
206-01783	Shoring (Area 3)	2.000 L S	45,800.00000	91,600.00	27,986.69000	55,973.38	59,800.00000	119,600.00
206-01784	Shoring (Area 4)	2.000 L S	107,000.00000	214,000.00	39,023.94000	78,047.88	102,100.00000	204,200.00
206-01785	Shoring (Area 5)	2.000 L S	61,800.00000	123,600.00	24,868.01000	49,736.02	52,900.00000	105,800.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
206-01786	Shoring (Area 6)	1.000 L S	22,600.00000	22,600.00	9,567.81000	9,567.81	56,600.00000	56,600.00
207-00205	Topsoil	9,646.000 CY	14.50000	139,867.00	41.35000	398,862.10	48.00000	463,008.00
207-00210	Stockpile Topsoil	1,000.000 CY	46.00000	46,000.00	10.32000	10,320.00	3.60000	3,600.00
207-00310	Stockpile Wetland Topsoil	3.000 CY	56.00000	168.00	498.98000	1,496.94	160.00000	480.00
208-00002	Erosion Log Type 1 (12 Inch)	3,330.000 LF	4.30000	14,319.00	7.96000	26,506.80	4.20000	13,986.00
208-00008	Erosion Log Type 2 (12 Inch)	20,000.000 LF	6.30000	126,000.00	9.98000	199,600.00	6.00000	120,000.00
208-00023	Erosion Log (Type 3)(12 Inch)	4,000.000 LF	6.00000	24,000.00	8.48000	33,920.00	5.75000	23,000.00
208-00035	Aggregate Bag	764.000 LF	5.50000	4,202.00	7.38000	5,638.32	5.50000	4,202.00
208-00041	Rock Check Dam	100.000 EACH	1,700.00000	170,000.00	989.75000	98,975.00	650.00000	65,000.00
208-00045	Concrete Washout Structure	12.000 EACH	4,800.00000	57,600.00	2,134.06000	25,608.72	510.00000	6,120.00
208-00052	Storm Drain Inlet Protection (Type II)	1.000 LF	242.00000	242.00	317.23000	317.23	235.00000	235.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	6.000 EACH	73.00000	438.00	363.37000	2,180.22	72.00000	432.00
208-00056	Storm Drain Inlet Protection (Type III)	2.000 EACH	242.00000	484.00	230.71000	461.42	230.00000	460.00
208-00070	Vehicle Tracking Pad	18.000 EACH	5,000.00000	90,000.00	3,391.43000	61,045.74	2,500.00000	45,000.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
208-00103	Removal and Disposal of Sediment (Labor)	660.000 HOUR	98.00000	64,680.00	46.14000	30,452.40	37.00000	24,420.00
208-00105	Removal and Disposal of Sediment (Equipment)	650.000 HOUR	133.00000	86,450.00	103.82000	67,483.00	110.00000	71,500.00
208-00106	Sweeping (Sediment Removal)	720.000 HOUR	198.00000	142,560.00	162.94000	117,316.80	160.00000	115,200.00
208-00107	Removal of Trash	30.000 HOUR	98.00000	2,940.00	585.29000	17,558.70	88.00000	2,640.00
208-00207	Erosion Control Management	380.000 DAY	29.50000	11,210.00	270.85000	102,923.00	490.00000	186,200.00
208-00300	Temporary Berms	300.000 LF	16.00000	4,800.00	14.74000	4,422.00	13.00000	3,900.00
208-00301	Temporary Diversion	2,700.000 LF	91.00000	245,700.00	18.95000	51,165.00	48.00000	129,600.00
208-00400	Water Control	1.000 L S	110,000.00000	110,000.00	29,598.49000	29,598.49	285,000.00000	285,000.00
208-00520	Temporary Stream Crossing	1.000 L S	77,100.00000	77,100.00	43,019.44000	43,019.44	127,700.00000	127,700.00
210-00011	Reset Mailbox Structure (Type 1)	42.000 EACH	276.00000	11,592.00	157.87000	6,630.54	270.00000	11,340.00
210-00012	Reset Mailbox Structure (Type 2)	11.000 EACH	288.00000	3,168.00	157.87000	1,736.57	280.00000	3,080.00
210-00013	Reset Mailbox Structure (Type 3)	6.000 EACH	387.00000	2,322.00	315.74000	1,894.44	370.00000	2,220.00
210-00050	Reset Fire Hydrant	1.000 EACH	1,800.00000	1,800.00	5,767.74000	5,767.74	4,000.00000	4,000.00
210-00090	Reset Delineator	1.000 EACH	27.50000	27.50	29.42000	29.42	27.00000	27.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
210-00530	Rebuild Portions of Present Structure	100.000 SF	364.00000	36,400.00	292.14000	29,214.00	340.00000	34,000.00
210-00810	Reset Ground Sign	2.000 EACH	38.00000	76.00	117.66000	235.32	420.00000	840.00
210-00815	Reset Sign Panel	1.000 EACH	111.00000	111.00	176.49000	176.49	110.00000	110.00
210-02510	Relay Sprinkler System	1.000 L S	28,000.00000	28,000.00	29,357.84000	29,357.84	27,400.00000	27,400.00
210-04020	Modify Inlet	4.000 EACH	5,900.00000	23,600.00	1,730.33000	6,921.32	4,100.00000	16,400.00
211-00220	2 Inch Cored Drilled Hole	20.000 EACH	54.00000	1,080.00	4,800.50000	96,010.00	520.00000	10,400.00
211-01115	Rock Reinforcement (Number 10)	15,225.000 LF	103.00000	1,568,175.00	105.38000	1,604,410.50	98.00000	1,492,050.00
211-03005	Dewatering	1.000 L S	59,300.00000	59,300.00	172,632.72000	172,632.72	203,400.00000	203,400.00
212-00006	Seeding (Native)	11.170 ACRE	466.00000	5,205.22	911.31000	10,179.33	460.00000	5,138.20
212-00007	Seeding (Native) (Hydraulic)	1.000 ACRE	940.00000	940.00	4,631.50000	4,631.50	920.00000	920.00
212-00009	Seeding (Temporary)	0.530 ACRE	710.00000	376.30	2,134.06000	1,131.05	692.00000	366.76
212-00022	Seeding (Riparian)	0.200 ACRE	3,300.00000	660.00	2,220.58000	444.12	3,199.75000	639.95
212-00032	Soil Conditioning	10.500 ACRE	3,400.00000	35,700.00	2,883.87000	30,280.64	3,400.00000	35,700.00
213-00002	Mulching (Weed Free Hay)	1.150 ACRE	690.00000	793.50	795.95000	915.34	670.00000	770.50

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
213-00004	Mulching (Weed Free Straw)	9.400 ACRE	630.00000	5,922.00	790.18000	7,427.69	620.00000	5,828.00
213-00012	Spray-on Mulch Blanket	1.500 ACRE	3,500.00000	5,250.00	3,979.75000	5,969.63	3,400.00000	5,100.00
213-00061	Mulch Tackifier	2,110.000 LB	2.80000	5,908.00	2.83000	5,971.30	2.70000	5,697.00
214-00000	Landscape Maintenance	1.000 L S	12,000.00000	12,000.00	14,880.79000	14,880.79	11,700.00000	11,700.00
214-00145	Plant Protection Fence	1,730.000 LF	6.20000	10,726.00	3.63000	6,279.90	6.00000	10,380.00
214-00220	Deciduous Tree (2 Inch Caliper)	24.000 EACH	620.00000	14,880.00	709.43000	17,026.32	600.00000	14,400.00
214-00330	Deciduous Shrub (3 Gallon Container)	95.000 EACH	59.00000	5,605.00	126.89000	12,054.55	58.00000	5,510.00
214-01013	Live Willow Stakes	100.000 EACH	3.30000	330.00	8.07000	807.00	3.20000	320.00
216-00042	Soil Retention Blanket (Biodegradable Straw/Coconut)	4,000.000 SY	2.30000	9,200.00	3.52000	14,080.00	2.20000	8,800.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	300.000 SY	2.30000	690.00	3.98000	1,194.00	2.20000	660.00
216-00221	Soil Retention Blanket (Coconut) (Biodegradable Class 1)	2,570.000 SY	3.00000	7,710.00	3.52000	9,046.40	2.90000	7,453.00
216-00301	Turf Reinforcement Mat (Class 1)	1,700.000 SY	5.00000	8,500.00	7.33000	12,461.00	4.90000	8,330.00
217-00015	Noxious Weed Management	900.000 SY	3.40000	3,060.00	10.07000	9,063.00	3.30000	2,970.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
240-00000	Wildlife Biologist	16.000 HOUR	38.50000	616.00	126.89000	2,030.24	37.00000	592.00
240-00010	Removal of Nests	80.000 HOUR	40.50000	3,240.00	115.36000	9,228.80	220.00000	17,600.00
240-00020	Netting	1,400.000 SY	13.50000	18,900.00	17.02000	23,828.00	9.00000	12,600.00
304-06000	Aggregate Base Course (Class 6)	3,563.000 TON	46.50000	165,679.50	28.02000	99,835.26	31.00000	110,453.00
304-06007	Aggregate Base Course (Class 6)	6,619.000 CY	67.00000	443,473.00	36.17000	239,409.23	55.00000	364,045.00
304-06008	Aggregate Base Course (Class 6) (Special)	48.000 CY	61.00000	2,928.00	90.21000	4,330.08	110.00000	5,280.00
304-09014	Aggregate Base Course (Special)	333.000 TON	54.00000	17,982.00	69.97000	23,300.01	54.00000	17,982.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	957.000 TON	133.00000	127,281.00	141.19000	135,118.83	230.00000	220,110.00
403-09210	Stone Matrix Asphalt	42,231.000 TON	122.00000	5,152,182.00	127.11000	5,367,982.41	108.00000	4,560,948.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	26,681.000 TON	87.00000	2,321,247.00	91.02000	2,428,504.62	88.00000	2,347,928.00
420-00113	Geotextile (Drainage) (Class 2)	22,329.000 SY	3.20000	71,452.80	1.95000	43,541.55	3.60000	80,384.40
420-00114	Geotextile (Drainage) (Class 3)	35.000 SY	25.50000	892.50	7.16000	250.60	16.00000	560.00
420-00510	Geotextile (Crack Reduction) (High Density)	580.000 SY	5.30000	3,074.00	18.86000	10,938.80	17.00000	9,860.00
504-04430	Reinforced Concrete Facing	495.000 SF	89.00000	44,055.00	58.77000	29,091.15	31.00000	15,345.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
504-06100	Ground Nailed Wall	1,474.000 SF	27.00000	39,798.00	16.46000	24,262.04	32.00000	47,168.00
504-06400	Soil Nail Wall	1,756.000 SF	100.00000	175,600.00	119.08000	209,104.48	110.00000	193,160.00
504-06406	Soil Nail	8,245.000 LF	27.00000	222,615.00	37.61000	310,094.45	27.00000	222,615.00
504-06410	Verification Testing	5.000 EACH	1,550.00000	7,750.00	2,938.60000	14,693.00	1,500.00000	7,500.00
504-08255	Masonry Landscape Wall (Dry Stack)	813.000 SF	87.00000	70,731.00	93.25000	75,812.25	62.00000	50,406.00
506-00020	Place Riprap	1,505.000 CY	73.00000	109,865.00	50.29000	75,686.45	30.00000	45,150.00
506-00206	Riprap (6 Inch)	777.000 CY	134.00000	104,118.00	67.08000	52,121.16	99.00000	76,923.00
506-00212	Riprap (12 Inch)	124.000 CY	134.00000	16,616.00	53.44000	6,626.56	100.00000	12,400.00
506-00218	Riprap (18 Inch)	7,888.000 CY	120.00000	946,560.00	41.27000	325,537.76	91.50000	721,752.00
506-00224	Riprap (24 Inch)	1,590.000 CY	74.00000	117,660.00	73.78000	117,310.20	110.00000	174,900.00
506-00612	Matrix Riprap (12 Inch)	4,751.000 CY	125.00000	593,875.00	118.50000	562,993.50	188.00000	893,188.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	149.000 CY	1,600.00000	238,400.00	1,252.40000	186,607.60	560.00000	83,440.00
514-00048	Pedestrian Railing (48 Inch)	238.000 LF	240.00000	57,120.00	280.45000	66,747.10	470.00000	111,860.00
514-00200	Pedestrian Railing (Steel)	722.000 LF	275.00000	198,550.00	315.51000	227,798.22	220.00000	158,840.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
515-00120	Waterproofing (Membrane)	1,266.000 SY	22.00000	27,852.00	40.90000	51,779.40	18.00000	22,788.00
518-03000	Sawing and Sealing Bridge Joint	715.000 LF	28.00000	20,020.00	18.70000	13,370.50	11.00000	7,865.00
601-01000	Concrete Class B	53.000 CY	1,500.00000	79,500.00	1,182.28000	62,660.84	1,700.00000	90,100.00
601-01050	Concrete Class B (Wall)	18.000 CY	1,300.00000	23,400.00	784.47000	14,120.46	1,800.00000	32,400.00
601-03000	Concrete Class D	53.000 CY	1,800.00000	95,400.00	1,161.10000	61,538.30	1,400.00000	74,200.00
601-03030	Concrete Class D (Box Culvert)	37.000 CY	1,400.00000	51,800.00	1,182.28000	43,744.36	1,400.00000	51,800.00
601-03040	Concrete Class D (Bridge)	35.000 CY	2,300.00000	80,500.00	1,168.54000	40,898.90	1,500.00000	52,500.00
601-03050	Concrete Class D (Wall)	656.000 CY	1,200.00000	787,200.00	216.61000	142,096.16	1,100.00000	721,600.00
601-03540	Concrete Class DT (Deck Topping)	39.000 CY	1,200.00000	46,800.00	1,182.28000	46,108.92	610.00000	23,790.00
601-06100	Concrete (Patching)	10.000 CY	2,800.00000	28,000.00	4,089.91000	40,899.10	3,200.00000	32,000.00
601-40005	Cut Stone Veneer	4,092.000 SF	60.00000	245,520.00	65.71000	268,885.32	63.00000	257,796.00
601-40300	Structural Concrete Coating	52.000 SY	32.50000	1,690.00	88.67000	4,610.84	36.00000	1,872.00
601-40400	Structural Concrete Stain	5.000 SY	32.50000	162.50	181.48000	907.40	12.00000	60.00
601-40401	Structural Concrete Stain	7,750.000 SF	3.60000	27,900.00	7.03000	54,482.50	1.30000	10,075.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
601-51005	Galvanic Anodes	100.000 EACH	62.00000	6,200.00	23.37000	2,337.00	24.00000	2,400.00
602-00000	Reinforcing Steel	69,930.000 LB	1.20000	83,916.00	1.77000	123,776.10	0.95000	66,433.50
602-00020	Reinforcing Steel (Epoxy Coated)	70,350.000 LB	1.30000	91,455.00	4.20000	295,470.00	1.10000	77,385.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	362.000 LF	150.00000	54,300.00	192.32000	69,619.84	99.00000	35,838.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	96.000 LF	230.00000	22,080.00	300.29000	28,827.84	150.00000	14,400.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	41.000 LF	274.00000	11,234.00	396.29000	16,247.89	180.00000	7,380.00
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	32.000 LF	315.00000	10,080.00	330.99000	10,591.68	220.00000	7,040.00
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	247.000 LF	361.00000	89,167.00	361.19000	89,213.93	230.00000	56,810.00
603-05018	18 Inch Reinforced Concrete End Section	3.000 EACH	1,800.00000	5,400.00	1,635.88000	4,907.64	870.00000	2,610.00
603-05024	24 Inch Reinforced Concrete End Section	1.000 EACH	1,900.00000	1,900.00	1,781.56000	1,781.56	1,000.00000	1,000.00
603-05036	36 Inch Reinforced Concrete End Section	2.000 EACH	2,500.00000	5,000.00	8,915.80000	17,831.60	3,900.00000	7,800.00
603-05042	42 Inch Reinforced Concrete End Section	2.000 EACH	3,100.00000	6,200.00	9,052.09000	18,104.18	4,400.00000	8,800.00
603-05048	48 Inch Reinforced Concrete End Section	1.000 EACH	3,500.00000	3,500.00	9,590.80000	9,590.80	4,900.00000	4,900.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-10240	24 Inch Corrugated Steel Pipe	15.000 LF	248.00000	3,720.00	261.53000	3,922.95	130.00000	1,950.00
603-30024	24 Inch Steel End Section	3.000 EACH	970.00000	2,910.00	794.64000	2,383.92	280.00000	840.00
603-50006	6 Inch Plastic Pipe	159.000 LF	44.50000	7,075.50	79.60000	12,656.40	45.00000	7,155.00
603-71609	16x8 Foot Concrete Box Culvert (Precast)	72.000 LF	2,200.00000	158,400.00	2,686.55000	193,431.60	470.00000	33,840.00
603-71610	16x10 Foot Concrete Box Culvert (Precast)	120.000 LF	2,100.00000	252,000.00	2,489.09000	298,690.80	1,800.00000	216,000.00
604-00305	Inlet Type C (5 Foot)	10.000 EACH	5,200.00000	52,000.00	4,908.79000	49,087.90	4,600.00000	46,000.00
604-00310	Inlet Type C (10 Foot)	1.000 EACH	6,800.00000	6,800.00	8,373.88000	8,373.88	6,000.00000	6,000.00
604-00350	Inlet Type C (Special)	2.000 EACH	8,800.00000	17,600.00	5,458.78000	10,917.56	8,900.00000	17,800.00
604-00505	Inlet Type D (5 Foot)	1.000 EACH	6,800.00000	6,800.00	4,908.79000	4,908.79	3,600.00000	3,600.00
604-00510	Inlet Type D (10 Foot)	1.000 EACH	8,500.00000	8,500.00	8,373.88000	8,373.88	5,300.00000	5,300.00
604-13005	Inlet Type 13 (5 Foot)	3.000 EACH	5,300.00000	15,900.00	12,486.34000	37,459.02	3,500.00000	10,500.00
604-16005	Inlet Type 16 (5 Foot)	1.000 EACH	5,600.00000	5,600.00	15,347.91000	15,347.91	8,200.00000	8,200.00
604-25005	Vane Grate Inlet (5 Foot)	1.000 EACH	4,800.00000	4,800.00	8,025.36000	8,025.36	6,400.00000	6,400.00
604-25010	Vane Grate Inlet (10 Foot)	1.000 EACH	7,300.00000	7,300.00	15,330.24000	15,330.24	7,800.00000	7,800.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
604-30010	Manhole Slab Base (10 Foot)	2.000 EACH	10,200.00000	20,400.00	9,905.49000	19,810.98	4,900.00000	9,800.00
604-30015	Manhole Slab Base (15 Foot)	3.000 EACH	12,300.00000	36,900.00	13,807.64000	41,422.92	6,000.00000	18,000.00
605-00040	4 Inch Perforated Pipe Underdrain	292.000 LF	18.00000	5,256.00	42.37000	12,372.04	33.00000	9,636.00
605-00061	6 Inch Perforated Pipe Underdrain (Special)	850.000 LF	37.00000	31,450.00	28.00000	23,800.00	38.00000	32,300.00
605-00080	8 Inch Perforated Pipe Underdrain	60.000 LF	47.00000	2,820.00	159.88000	9,592.80	39.00000	2,340.00
605-83002	Geocomposite Drain with Pipe	445.000 SY	29.00000	12,905.00	22.22000	9,887.90	17.00000	7,565.00
605-84000	Subsurface Drain Outlet	99.000 LF	34.50000	3,415.50	56.66000	5,609.34	48.00000	4,752.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	13,882.000 LF	48.00000	666,336.00	51.89000	720,336.98	49.00000	680,218.00
606-00910	Guardrail Type 9 (Style CA)	8,074.000 LF	93.00000	750,882.00	64.27000	518,915.98	97.00000	783,178.00
606-00940	Guardrail Type 9 (Style CE)	1,474.000 LF	215.00000	316,910.00	135.49000	199,712.26	240.00000	353,760.00
606-00941	Guardrail Type 9 (Style CE) (Special)	446.000 LF	230.00000	102,580.00	124.98000	55,741.08	320.00000	142,720.00
606-01370	Transition Type 3G	25.000 EACH	4,800.00000	120,000.00	5,231.08000	130,777.00	4,700.00000	117,500.00
606-01385	Transition Type 3J	2.000 EACH	1,600.00000	3,200.00	1,743.70000	3,487.40	1,600.00000	3,200.00
606-01390	End Anchorage Type 3K	2.000 EACH	2,200.00000	4,400.00	2,380.47000	4,760.94	2,100.00000	4,200.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
606-02003	End Anchorage (Nonflared)	47.000 EACH	5,100.00000	239,700.00	5,528.65000	259,846.55	4,900.00000	230,300.00
606-02005	End Anchorage (Flared)	19.000 EACH	3,900.00000	74,100.00	4,237.23000	80,507.37	3,800.00000	72,200.00
606-11010	Bridge Rail Type 10R	36.000 LF	259.00000	9,324.00	374.92000	13,497.12	260.00000	9,360.00
607-11455	Fence Wood	326.000 LF	20.00000	6,520.00	21.49000	7,005.74	19.00000	6,194.00
607-11525	Fence (Plastic)	2,500.000 LF	5.00000	12,500.00	3.63000	9,075.00	4.80000	12,000.00
607-11530	Fence (Special)	74.000 LF	17.00000	1,258.00	18.09000	1,338.66	16.00000	1,184.00
607-55040	Mesh Anchor	50.000 EACH	600.00000	30,000.00	901.56000	45,078.00	570.00000	28,500.00
607-55100	Wire Mesh	68,700.000 SF	1.80000	123,660.00	3.34000	229,458.00	1.70000	116,790.00
608-00000	Concrete Sidewalk	125.000 SY	70.00000	8,750.00	65.84000	8,230.00	51.00000	6,375.00
608-00006	Concrete Sidewalk (6 Inch)	1,524.000 SY	75.00000	114,300.00	55.76000	84,978.24	50.00000	76,200.00
608-00010	Concrete Curb Ramp	106.000 SY	170.00000	18,020.00	203.36000	21,556.16	160.00000	16,960.00
608-00026	Concrete Bikeway (6 Inch)	2,386.000 SY	82.00000	195,652.00	54.99000	131,206.14	51.00000	121,686.00
608-00028	Concrete Bikeway (8 Inch)	429.000 SY	95.00000	40,755.00	69.58000	29,849.82	61.00000	26,169.00
609-21010	Curb and Gutter Type 2 (Section I-B)	282.000 LF	37.00000	10,434.00	37.79000	10,656.78	31.00000	8,742.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,603.000 LF	37.00000	59,311.00	32.06000	51,392.18	29.00000	46,487.00
609-24002	Gutter Type 2 (2 Foot)	129.000 LF	44.50000	5,740.50	46.16000	5,954.64	15.00000	1,935.00
612-00041	Delineator (Flexible) (Type I)	600.000 EACH	72.00000	43,200.00	76.48000	45,888.00	69.00000	41,400.00
612-00042	Delineator (Flexible) (Type II)	40.000 EACH	72.00000	2,880.00	76.48000	3,059.20	69.00000	2,760.00
612-00043	Delineator (Flexible) (Type III)	70.000 EACH	77.00000	5,390.00	82.36000	5,765.20	75.00000	5,250.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	156.000 EACH	122.00000	19,032.00	129.43000	20,191.08	120.00000	18,720.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	1.000 EACH	127.00000	127.00	135.31000	135.31	120.00000	120.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	28.000 EACH	133.00000	3,724.00	141.20000	3,953.60	130.00000	3,640.00
614-00011	Sign Panel (Class I)	497.000 SF	22.00000	10,934.00	23.53000	11,694.41	21.00000	10,437.00
614-00012	Sign Panel (Class II)	1,555.000 SF	26.50000	41,207.50	28.24000	43,913.20	26.00000	40,430.00
614-00216	Steel Sign Post (2x2 Inch Tubing)	150.000 LF	8.90000	1,335.00	9.41000	1,411.50	9.00000	1,350.00
614-00218	Steel Sign Post (2.25x2.25 Inch Tubing)	45.000 LF	11.00000	495.00	11.77000	529.65	24.00000	1,080.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	86.000 EACH	155.00000	13,330.00	164.73000	14,166.78	150.00000	12,900.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-01512	Steel Sign Support (2-Inch Round)(Post)	1,035.000 LF	9.10000	9,418.50	9.71000	10,049.85	9.00000	9,315.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	198.000 EACH	122.00000	24,156.00	129.43000	25,627.14	120.00000	23,760.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	27.000 EACH	359.00000	9,693.00	382.39000	10,324.53	350.00000	9,450.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	507.000 LF	22.00000	11,154.00	23.53000	11,929.71	21.00000	10,647.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	62.000 EACH	276.00000	17,112.00	294.15000	18,237.30	270.00000	16,740.00
614-80000	Flashing Beacon	12.000 EACH	2,000.00000	24,000.00	2,117.88000	25,414.56	1,900.00000	22,800.00
614-80385	Rumble Strip	78,978.000 LF	0.30000	23,693.40	0.21000	16,585.38	0.25000	19,744.50
614-85001	Impact Attenuator	1.000 EACH	17,100.00000	17,100.00	29,551.12000	29,551.12	22,000.00000	22,000.00
615-00050	Embankment Protector Type 5	3.000 EACH	5,000.00000	15,000.00	3,476.66000	10,429.98	2,000.00000	6,000.00
619-30320	4 Inch Galvanized Pipe	14.000 LF	149.00000	2,086.00	198.75000	2,782.50	140.00000	1,960.00
620-00005	Field Office (Special)	1.000 EACH	99,000.00000	99,000.00	213,406.64000	213,406.64	280,000.00000	280,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	46,900.00000	46,900.00	13,842.59000	13,842.59	30,000.00000	30,000.00
620-00020	Sanitary Facility	3.000 EACH	2,200.00000	6,600.00	12,919.76000	38,759.28	2,200.00000	6,600.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
621-00425	Detour	1.000 L S	15,000.00000	15,000.00	122,091.85000	122,091.85	136,100.00000	136,100.00
621-00450	Detour Pavement	500.000 SY	42.50000	21,250.00	90.16000	45,080.00	90.00000	45,000.00
622-00270	Bollard	1.000 EACH	1,200.00000	1,200.00	881.92000	881.92	1,100.00000	1,100.00
624-21013	12 Inch Drainage Pipe (Class 1) (Complete In Place)	255.000 LF	156.00000	39,780.00	238.64000	60,853.20	78.00000	19,890.00
624-27025	24 Inch Drainage Pipe (Class 7) (Complete In Place)	34.000 LF	196.00000	6,664.00	247.75000	8,423.50	140.00000	4,760.00
624-27031	30 Inch Drainage Pipe (Class 7) (Complete In Place)	62.000 LF	242.00000	15,004.00	422.56000	26,198.72	130.00000	8,060.00
624-27037	36 Inch Drainage Pipe (Class 7) (Complete In Place)	530.000 LF	227.00000	120,310.00	256.31000	135,844.30	240.00000	127,200.00
624-27049	48 Inch Drainage Pipe (Class 7) (Complete In Place)	76.000 LF	311.00000	23,636.00	274.57000	20,867.32	290.00000	22,040.00
625-00000	Construction Surveying	1.000 L S	275,000.00000	275,000.00	369,235.08000	369,235.08	208,700.00000	208,700.00
626-00000	Mobilization	1.000 L S	664,000.00000	664,000.00	2,981,165.01000	2,981,165.01	2,802,600.00000	2,802,600.00
626-01102	Public Information Services (Tier II)	1.000 L S	59,300.00000	59,300.00	62,487.77000	62,487.77	27,800.00000	27,800.00
627-00001	Pavement Marking Paint	116.000 GAL	64.00000	7,424.00	67.64000	7,846.24	62.00000	7,192.00
627-00008	Modified Epoxy Pavement Marking	1,044.840 GAL	85.00000	88,811.40	90.96000	95,038.65	84.00000	87,766.56

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
627-00011	Pavement Marking Paint (Waterborne)	15.000 GAL	64.00000	960.00	67.64000	1,014.60	260.00000	3,900.00
627-00019	Pavement Marking Paint (High Build)(Inlaid)	2,772.000 GAL	79.00000	218,988.00	84.26000	233,568.72	77.00000	213,444.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	307.000 SF	25.00000	7,675.00	26.82000	8,233.74	25.00000	7,675.00
627-30324	Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	53.500 SF	19.50000	1,043.25	20.99000	1,122.97	19.00000	1,016.50
627-30329	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	826.000 SF	12.00000	9,912.00	12.83000	10,597.58	12.00000	9,912.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	54.000 SF	19.50000	1,053.00	20.70000	1,117.80	19.00000	1,026.00
629-01003	Survey Monument (Type 3)	3.000 EACH	271.00000	813.00	1,165.08000	3,495.24	3,700.00000	11,100.00
630-00000	Flagging	10,570.000 HOUR	29.00000	306,530.00	30.73000	324,816.10	28.00000	295,960.00
630-00001	Pilot Car Operation	800.000 HOUR	66.00000	52,800.00	70.92000	56,736.00	64.00000	51,200.00
630-00007	Traffic Control Inspection	195.000 DAY	387.00000	75,465.00	413.71000	80,673.45	370.00000	72,150.00
630-00012	Traffic Control Management	380.000 DAY	1,100.00000	418,000.00	1,122.94000	426,717.20	1,000.00000	380,000.00
630-00017	Traffic Control Management (Special)	50.000 DAY	1,100.00000	55,000.00	1,122.94000	56,147.00	990.00000	49,500.00
630-80002	Flashing Beacon (Solar)	2.000 EACH	1,300.00000	2,600.00	1,418.45000	2,836.90	1,300.00000	2,600.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-80335	Barricade (Type 3 M-A) (Temporary)	12.000 EACH	332.00000	3,984.00	354.62000	4,255.44	320.00000	3,840.00
630-80341	Construction Traffic Sign (Panel Size A)	72.000 EACH	77.00000	5,544.00	82.74000	5,957.28	75.00000	5,400.00
630-80342	Construction Traffic Sign (Panel Size B)	204.000 EACH	83.00000	16,932.00	88.65000	18,084.60	80.00000	16,320.00
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	88.00000	176.00	94.56000	189.12	85.00000	170.00
630-80344	Construction Traffic Sign (Special)	210.000 SF	27.50000	5,775.00	29.55000	6,205.50	27.00000	5,670.00
630-80350	Vertical Panel	150.000 EACH	16.50000	2,475.00	17.73000	2,659.50	16.00000	2,400.00
630-80355	Portable Message Sign Panel	16.000 EACH	7,700.00000	123,200.00	8,274.32000	132,389.12	7,500.00000	120,000.00
630-80360	Drum Channelizing Device	250.000 EACH	16.50000	4,125.00	17.73000	4,432.50	16.00000	4,000.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	22.00000	440.00	23.64000	472.80	21.00000	420.00
630-80370	Concrete Barrier (Temporary)	11,100.000 LF	40.50000	449,550.00	38.56000	428,016.00	34.00000	377,400.00
630-80380	Traffic Cone	380.000 EACH	11.00000	4,180.00	11.82000	4,491.60	11.00000	4,180.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	9,300.00000	9,300.00	9,912.64000	9,912.64	40,400.00000	40,400.00
630-85010	Impact Attenuator (Temporary)	18.000 EACH	5,500.00000	99,000.00	5,910.22000	106,383.96	5,300.00000	95,400.00
630-85020	Mobile Attenuator	2.000 EACH	33,200.00000	66,400.00	35,461.35000	70,922.70	31,900.00000	63,800.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 099H FLATIRON CONSTRUCTORS, INC.		(4) 703A KELLEY TRUCKING INC.		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-86810	Traffic Signal (Temporary)	8.000 EACH	16,600.00000	132,800.00	35,461.35000	283,690.80	16,000.00000	128,000.00
632-00000	Night Work Lighting	1.000 L S	4,500.00000	4,500.00	31,271.87000	31,271.87	110,400.00000	110,400.00
641-10000	Shotcrete	164.000 SY	141.00000	23,124.00	229.21000	37,590.44	140.00000	22,960.00
641-10010	Initial Shotcrete Facing	6,153.000 SF	35.00000	215,355.00	27.47000	169,022.91	15.00000	92,295.00
Section Totals:				\$31,807,762.07		\$33,400,000.00		\$33,436,340.07
Contract Grand Totals				\$31,807,762.07		\$33,400,000.00		\$33,436,340.07

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	35,000.00000	35,000.00	220,000.00000	220,000.00	200,000.00000	200,000.00
201-00001	Clearing and Grubbing	6.740 ACRE	8,100.00000	54,594.00	17,000.00000	114,580.00	11,528.93000	77,704.99
201-00005	Removal of Debris	1.000 L S	16,000.00000	16,000.00	5,000.00000	5,000.00	45,000.00000	45,000.00
202-00010	Removal of Tree	428.000 EACH	220.00000	94,160.00	425.00000	181,900.00	744.95000	318,838.60
202-00015	Removal of Headwall	8.000 EACH	1,550.00000	12,400.00	2,800.00000	22,400.00	2,000.00000	16,000.00
202-00019	Removal of Inlet	6.000 EACH	450.00000	2,700.00	1,300.00000	7,800.00	2,547.03000	15,282.18
202-00020	Removal of Concrete Box Culvert	1.000 EACH	7,200.00000	7,200.00	21,000.00000	21,000.00	29,460.12000	29,460.12
202-00033	Removal of Pipe	15.000 EACH	412.00000	6,180.00	3,000.00000	45,000.00	4,811.50000	72,172.50
202-00035	Removal of Pipe	182.000 LF	19.00000	3,458.00	62.00000	11,284.00	68.13000	12,399.66
202-00037	Removal of End Section	1.000 EACH	600.00000	600.00	700.00000	700.00	1,927.22000	1,927.22
202-00090	Removal of Delineator	825.000 EACH	12.00000	9,900.00	5.00000	4,125.00	17.31000	14,280.75
202-00150	Removal of Wall	15.000 EACH	118.00000	1,770.00	735.00000	11,025.00	342.94000	5,144.10
202-00155	Removal of Wall	246.000 LF	27.00000	6,642.00	47.00000	11,562.00	142.61000	35,082.06
202-00200	Removal of Sidewalk	896.000 SY	15.00000	13,440.00	15.00000	13,440.00	35.94000	32,202.24

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00201	Removal of Curb	807.000 LF	6.00000	4,842.00	12.00000	9,684.00	41.89000	33,805.23
202-00202	Removal of Gutter	18.000 LF	23.00000	414.00	29.00000	522.00	159.33000	2,867.94
202-00203	Removal of Curb and Gutter	522.000 LF	7.00000	3,654.00	12.00000	6,264.00	42.78000	22,331.16
202-00204	Removal of Curb, Gutter and Sidewalk	125.000 LF	60.00000	7,500.00	32.00000	4,000.00	131.24000	16,405.00
202-00206	Removal of Concrete Curb Ramp	117.000 SY	21.00000	2,457.00	41.00000	4,797.00	74.74000	8,744.58
202-00207	Removal of Brick Pavers	70.000 SY	21.00000	1,470.00	41.00000	2,870.00	92.40000	6,468.00
202-00210	Removal of Concrete Pavement	474.000 SY	19.00000	9,006.00	18.00000	8,532.00	46.76000	22,164.24
202-00220	Removal of Asphalt Mat	35,625.000 SY	2.00000	71,250.00	11.00000	391,875.00	5.29000	188,456.25
202-00240	Removal of Asphalt Mat (Planing)	17,019.000 SY	1.00000	17,019.00	4.00000	68,076.00	3.30000	56,162.70
202-00246	Removal of Asphalt Mat (Planing) (Special)	778.000 SY	18.00000	14,004.00	9.60000	7,468.80	23.05000	17,932.90
202-00453	Removal of Portions of Present Structure (Class 2)	16.000 SY	430.00000	6,880.00	1,000.00000	16,000.00	519.04000	8,304.64
202-00460	Removal of Portions of Present Structure (Class 3)	4.000 SY	650.00000	2,600.00	2,700.00000	10,800.00	627.91000	2,511.64
202-00500	Removal of Portions of Present Structure	1.000 EACH	16,000.00000	16,000.00	3,500.00000	3,500.00	26,942.07000	26,942.07

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00810	Removal of Ground Sign	339.000 EACH	255.00000	86,445.00	60.00000	20,340.00	64.70000	21,933.30
202-00821	Removal of Sign Panel	2.000 EACH	255.00000	510.00	55.00000	110.00	58.82000	117.64
202-01000	Removal of Fence	98.000 LF	17.00000	1,666.00	5.00000	490.00	7.02000	687.96
202-01130	Removal of Guardrail Type 3	14,780.000 LF	3.00000	44,340.00	2.55000	37,689.00	3.90000	57,642.00
202-01135	Removal of Guardrail Thrie Beam	413.000 LF	8.00000	3,304.00	6.00000	2,478.00	3.90000	1,610.70
202-01140	Removal of Guardrail Type 4	9,081.000 LF	24.00000	217,944.00	25.00000	227,025.00	25.00000	227,025.00
202-01300	Removal of End Anchorage	67.000 EACH	250.00000	16,750.00	210.00000	14,070.00	454.78000	30,470.26
202-04002	Clean Culvert	176.000 EACH	770.00000	135,520.00	2,000.00000	352,000.00	345.87000	60,873.12
203-00010	Unclassified Excavation (Complete In Place)	47,766.000 CY	13.00000	620,958.00	34.00000	1,624,044.00	45.00000	2,149,470.00
203-00040	Unclassified Excavation (Special)	2,554.000 CY	29.00000	74,066.00	34.00000	86,836.00	75.00000	191,550.00
203-00050	Unsuitable Material	100.000 CY	36.00000	3,600.00	61.00000	6,100.00	137.25000	13,725.00
203-00100	Muck Excavation	3,736.000 CY	24.00000	89,664.00	36.50000	136,364.00	126.85000	473,911.60
203-00400	Rock Excavation	46,620.000 CY	60.50000	2,820,510.00	68.00000	3,170,160.00	105.00000	4,895,100.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
203-00598	Rock Scaling	375.000 HOUR	160.00000	60,000.00	199.00000	74,625.00	204.88000	76,830.00
203-01100	Proof Rolling	40.000 HOUR	124.00000	4,960.00	210.00000	8,400.00	100.00000	4,000.00
203-01510	Backhoe	960.000 HOUR	103.00000	98,880.00	210.00000	201,600.00	135.00000	129,600.00
203-01594	Combination Loader	60.000 HOUR	103.00000	6,180.00	170.00000	10,200.00	220.47000	13,228.20
203-01597	Potholing	80.000 HOUR	287.00000	22,960.00	360.00000	28,800.00	204.83000	16,386.40
203-02324	Blast Vibration Monitoring	1.000 L S	211,000.00000	211,000.00	8,000.00000	8,000.00	4,242.62000	4,242.62
203-02330	Laborer	60.000 HOUR	37.00000	2,220.00	60.00000	3,600.00	62.86000	3,771.60
206-00000	Structure Excavation	3,256.000 CY	30.00000	97,680.00	61.00000	198,616.00	46.61000	151,762.16
206-00065	Structure Backfill (Flow-Fill)	965.000 CY	218.00000	210,370.00	260.00000	250,900.00	44.82000	43,251.30
206-00100	Structure Backfill (Class 1)	1,310.000 CY	26.00000	34,060.00	72.00000	94,320.00	80.58000	105,559.80
206-00510	Filter Material (Class A)	302.000 CY	78.00000	23,556.00	105.00000	31,710.00	77.43000	23,383.86
206-01781	Shoring (Area 1)	2.000 L S	18,100.00000	36,200.00	39,000.00000	78,000.00	59,873.98000	119,747.96
206-01782	Shoring (Area 2)	2.000 L S	7,300.00000	14,600.00	42,000.00000	84,000.00	84,615.78000	169,231.56

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
206-01783	Shoring (Area 3)	2.000 L S	31,000.00000	62,000.00	42,000.00000	84,000.00	178,175.38000	356,350.76
206-01784	Shoring (Area 4)	2.000 L S	45,000.00000	90,000.00	73,000.00000	146,000.00	63,094.11000	126,188.22
206-01785	Shoring (Area 5)	2.000 L S	15,000.00000	30,000.00	51,000.00000	102,000.00	77,369.67000	154,739.34
206-01786	Shoring (Area 6)	1.000 L S	15,000.00000	15,000.00	32,000.00000	32,000.00	23,482.81000	23,482.81
207-00205	Topsoil	9,646.000 CY	10.00000	96,460.00	35.00000	337,610.00	41.89000	404,070.94
207-00210	Stockpile Topsoil	1,000.000 CY	10.00000	10,000.00	17.00000	17,000.00	40.49000	40,490.00
207-00310	Stockpile Wetland Topsoil	3.000 CY	165.00000	495.00	46.00000	138.00	928.92000	2,786.76
208-00002	Erosion Log Type 1 (12 Inch)	3,330.000 LF	5.50000	18,315.00	11.00000	36,630.00	4.99000	16,616.70
208-00008	Erosion Log Type 2 (12 Inch)	20,000.000 LF	7.50000	150,000.00	12.00000	240,000.00	6.54000	130,800.00
208-00023	Erosion Log (Type 3)(12 Inch)	4,000.000 LF	7.00000	28,000.00	12.00000	48,000.00	6.06000	24,240.00
208-00035	Aggregate Bag	764.000 LF	9.00000	6,876.00	29.00000	22,156.00	4.52000	3,453.28
208-00041	Rock Check Dam	100.000 EACH	535.00000	53,500.00	730.00000	73,000.00	552.68000	55,268.00
208-00045	Concrete Washout Structure	12.000 EACH	2,400.00000	28,800.00	4,300.00000	51,600.00	717.17000	8,606.04

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
208-00052	Storm Drain Inlet Protection (Type II)	1.000 LF	205.00000	205.00	44.00000	44.00	137.07000	137.07
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	6.000 EACH	340.00000	2,040.00	580.00000	3,480.00	137.07000	822.42
208-00056	Storm Drain Inlet Protection (Type III)	2.000 EACH	340.00000	680.00	555.00000	1,110.00	137.08000	274.16
208-00070	Vehicle Tracking Pad	18.000 EACH	1,580.00000	28,440.00	4,500.00000	81,000.00	3,701.10000	66,619.80
208-00103	Removal and Disposal of Sediment (Labor)	660.000 HOUR	78.00000	51,480.00	60.00000	39,600.00	81.36000	53,697.60
208-00105	Removal and Disposal of Sediment (Equipment)	650.000 HOUR	96.00000	62,400.00	250.00000	162,500.00	295.49000	192,068.50
208-00106	Sweeping (Sediment Removal)	720.000 HOUR	236.00000	169,920.00	155.00000	111,600.00	164.70000	118,584.00
208-00107	Removal of Trash	30.000 HOUR	57.00000	1,710.00	300.00000	9,000.00	51.65000	1,549.50
208-00207	Erosion Control Management	380.000 DAY	98.00000	37,240.00	325.00000	123,500.00	205.00000	77,900.00
208-00300	Temporary Berms	300.000 LF	23.00000	6,900.00	12.00000	3,600.00	22.18000	6,654.00
208-00301	Temporary Diversion	2,700.000 LF	27.00000	72,900.00	128.00000	345,600.00	121.02000	326,754.00
208-00400	Water Control	1.000 L S	105,000.00000	105,000.00	198,000.00000	198,000.00	44,687.39000	44,687.39
208-00520	Temporary Stream Crossing	1.000 L S	115,000.00000	115,000.00	237,000.00000	237,000.00	97,097.26000	97,097.26

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
210-00011	Reset Mailbox Structure (Type 1)	42.000 EACH	320.00000	13,440.00	270.00000	11,340.00	609.86000	25,614.12
210-00012	Reset Mailbox Structure (Type 2)	11.000 EACH	500.00000	5,500.00	280.00000	3,080.00	623.78000	6,861.58
210-00013	Reset Mailbox Structure (Type 3)	6.000 EACH	650.00000	3,900.00	380.00000	2,280.00	620.42000	3,722.52
210-00050	Reset Fire Hydrant	1.000 EACH	9,600.00000	9,600.00	2,100.00000	2,100.00	6,529.93000	6,529.93
210-00090	Reset Delineator	1.000 EACH	130.00000	130.00	27.00000	27.00	29.41000	29.41
210-00530	Rebuild Portions of Present Structure	100.000 SF	230.00000	23,000.00	180.00000	18,000.00	58.26000	5,826.00
210-00810	Reset Ground Sign	2.000 EACH	96.00000	192.00	213.00000	426.00	64.70000	129.40
210-00815	Reset Sign Panel	1.000 EACH	160.00000	160.00	110.00000	110.00	58.82000	58.82
210-02510	Relay Sprinkler System	1.000 L S	77,000.00000	77,000.00	27,000.00000	27,000.00	16,593.50000	16,593.50
210-04020	Modify Inlet	4.000 EACH	2,500.00000	10,000.00	3,400.00000	13,600.00	8,654.74000	34,618.96
211-00220	2 Inch Cored Drilled Hole	20.000 EACH	1,300.00000	26,000.00	160.00000	3,200.00	115.29000	2,305.80
211-01115	Rock Reinforcement (Number 10)	15,225.000 LF	108.00000	1,644,300.00	98.00000	1,492,050.00	70.00000	1,065,750.00
211-03005	Dewatering	1.000 L S	121,000.00000	121,000.00	30,000.00000	30,000.00	160,999.89000	160,999.89

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
212-00006	Seeding (Native)	11.170 ACRE	870.00000	9,717.90	585.00000	6,534.45	636.73000	7,112.27
212-00007	Seeding (Native) (Hydraulic)	1.000 ACRE	1,800.00000	1,800.00	700.00000	700.00	681.75000	681.75
212-00009	Seeding (Temporary)	0.530 ACRE	2,200.00000	1,166.00	1,000.00000	530.00	495.23000	262.47
212-00022	Seeding (Riparian)	0.200 ACRE	3,200.00000	640.00	2,700.00000	540.00	2,026.00000	405.20
212-00032	Soil Conditioning	10.500 ACRE	6,000.00000	63,000.00	2,700.00000	28,350.00	2,939.24000	30,862.02
213-00002	Mulching (Weed Free Hay)	1.150 ACRE	1,200.00000	1,380.00	905.00000	1,040.75	3,215.79000	3,698.16
213-00004	Mulching (Weed Free Straw)	9.400 ACRE	875.00000	8,225.00	700.00000	6,580.00	3,215.79000	30,228.43
213-00012	Spray-on Mulch Blanket	1.500 ACRE	3,700.00000	5,550.00	3,700.00000	5,550.00	5,531.17000	8,296.76
213-00061	Mulch Tackifier	2,110.000 LB	3.60000	7,596.00	2.00000	4,220.00	3.37000	7,110.70
214-00000	Landscape Maintenance	1.000 L S	50,000.00000	50,000.00	6,400.00000	6,400.00	37,303.23000	37,303.23
214-00145	Plant Protection Fence	1,730.000 LF	11.00000	19,030.00	1.60000	2,768.00	2.12000	3,667.60
214-00220	Deciduous Tree (2 Inch Caliper)	24.000 EACH	1,100.00000	26,400.00	532.00000	12,768.00	643.16000	15,435.84
214-00330	Deciduous Shrub (3 Gallon Container)	95.000 EACH	106.00000	10,070.00	53.00000	5,035.00	52.74000	5,010.30

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
214-01013	Live Willow Stakes	100.000 EACH	7.00000	700.00	7.00000	700.00	10.31000	1,031.00
216-00042	Soil Retention Blanket (Biodegradable Straw/Coconut)	4,000.000 SY	4.00000	16,000.00	3.20000	12,800.00	8.60000	34,400.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	300.000 SY	4.00000	1,200.00	4.00000	1,200.00	2.98000	894.00
216-00221	Soil Retention Blanket (Coconut) (Biodegradable Class 1)	2,570.000 SY	4.00000	10,280.00	4.00000	10,280.00	5.73000	14,726.10
216-00301	Turf Reinforcement Mat (Class 1)	1,700.000 SY	8.00000	13,600.00	6.00000	10,200.00	10.31000	17,527.00
217-00015	Noxious Weed Management	900.000 SY	1.30000	1,170.00	1.60000	1,440.00	3.67000	3,303.00
240-00000	Wildlife Biologist	16.000 HOUR	45.00000	720.00	117.00000	1,872.00	146.70000	2,347.20
240-00010	Removal of Nests	80.000 HOUR	50.00000	4,000.00	106.00000	8,480.00	137.53000	11,002.40
240-00020	Netting	1,400.000 SY	16.00000	22,400.00	14.00000	19,600.00	14.33000	20,062.00
304-06000	Aggregate Base Course (Class 6)	3,563.000 TON	32.00000	114,016.00	41.00000	146,083.00	38.00000	135,394.00
304-06007	Aggregate Base Course (Class 6)	6,619.000 CY	60.00000	397,140.00	60.00000	397,140.00	60.00000	397,140.00
304-06008	Aggregate Base Course (Class 6) (Special)	48.000 CY	45.00000	2,160.00	97.00000	4,656.00	150.00000	7,200.00
304-09014	Aggregate Base Course (Special)	333.000 TON	300.00000	99,900.00	52.00000	17,316.00	44.98000	14,978.34

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	957.000 TON	155.00000	148,335.00	193.00000	184,701.00	210.00000	200,970.00
403-09210	Stone Matrix Asphalt	42,231.000 TON	111.00000	4,687,641.00	117.00000	4,941,027.00	105.00000	4,434,255.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	26,681.000 TON	93.50000	2,494,673.50	84.00000	2,241,204.00	90.00000	2,401,290.00
420-00113	Geotextile (Drainage) (Class 2)	22,329.000 SY	3.30000	73,685.70	4.00000	89,316.00	1.50000	33,493.50
420-00114	Geotextile (Drainage) (Class 3)	35.000 SY	10.00000	350.00	7.00000	245.00	14.96000	523.60
420-00510	Geotextile (Crack Reduction) (High Density)	580.000 SY	7.00000	4,060.00	12.00000	6,960.00	5.93000	3,439.40
504-04430	Reinforced Concrete Facing	495.000 SF	60.00000	29,700.00	61.00000	30,195.00	67.44000	33,382.80
504-06100	Ground Nailed Wall	1,474.000 SF	62.00000	91,388.00	37.00000	54,538.00	20.00000	29,480.00
504-06400	Soil Nail Wall	1,756.000 SF	62.00000	108,872.00	67.00000	117,652.00	57.30000	100,618.80
504-06406	Soil Nail	8,245.000 LF	55.00000	453,475.00	35.00000	288,575.00	40.00000	329,800.00
504-06410	Verification Testing	5.000 EACH	6,400.00000	32,000.00	1,500.00000	7,500.00	3,500.00000	17,500.00
504-08255	Masonry Landscape Wall (Dry Stack)	813.000 SF	18.00000	14,634.00	59.00000	47,967.00	34.38000	27,950.94
506-00020	Place Riprap	1,505.000 CY	75.00000	112,875.00	59.00000	88,795.00	56.66000	85,273.30

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
506-00206	Riprap (6 Inch)	777.000 CY	124.00000	96,348.00	90.00000	69,930.00	76.59000	59,510.43
506-00212	Riprap (12 Inch)	124.000 CY	118.00000	14,632.00	194.00000	24,056.00	110.03000	13,643.72
506-00218	Riprap (18 Inch)	7,888.000 CY	115.00000	907,120.00	101.00000	796,688.00	75.00000	591,600.00
506-00224	Riprap (24 Inch)	1,590.000 CY	110.00000	174,900.00	162.00000	257,580.00	45.00000	71,550.00
506-00612	Matrix Riprap (12 Inch)	4,751.000 CY	192.00000	912,192.00	176.00000	836,176.00	110.00000	522,610.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	149.000 CY	850.00000	126,650.00	620.00000	92,380.00	529.66000	78,919.34
514-00048	Pedestrian Railing (48 Inch)	238.000 LF	260.00000	61,880.00	400.00000	95,200.00	229.21000	54,551.98
514-00200	Pedestrian Railing (Steel)	722.000 LF	235.00000	169,670.00	288.00000	207,936.00	229.21000	165,489.62
515-00120	Waterproofing (Membrane)	1,266.000 SY	47.00000	59,502.00	17.00000	21,522.00	21.78000	27,573.48
518-03000	Sawing and Sealing Bridge Joint	715.000 LF	20.00000	14,300.00	19.00000	13,585.00	26.36000	18,847.40
601-01000	Concrete Class B	53.000 CY	822.00000	43,566.00	1,000.00000	53,000.00	1,006.77000	53,358.81
601-01050	Concrete Class B (Wall)	18.000 CY	1,700.00000	30,600.00	1,200.00000	21,600.00	1,375.29000	24,755.22
601-03000	Concrete Class D	53.000 CY	521.00000	27,613.00	1,400.00000	74,200.00	1,666.42000	88,320.26

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
601-03030	Concrete Class D (Box Culvert)	37.000 CY	830.00000	30,710.00	1,100.00000	40,700.00	1,448.88000	53,608.56
601-03040	Concrete Class D (Bridge)	35.000 CY	1,600.00000	56,000.00	1,500.00000	52,500.00	4,211.15000	147,390.25
601-03050	Concrete Class D (Wall)	656.000 CY	1,080.00000	708,480.00	950.00000	623,200.00	950.00000	623,200.00
601-03540	Concrete Class DT (Deck Topping)	39.000 CY	570.00000	22,230.00	890.00000	34,710.00	1,221.32000	47,631.48
601-06100	Concrete (Patching)	10.000 CY	4,500.00000	45,000.00	2,500.00000	25,000.00	4,089.06000	40,890.60
601-40005	Cut Stone Veneer	4,092.000 SF	89.00000	364,188.00	40.00000	163,680.00	83.66000	342,336.72
601-40300	Structural Concrete Coating	52.000 SY	45.00000	2,340.00	30.00000	1,560.00	36.67000	1,906.84
601-40400	Structural Concrete Stain	5.000 SY	260.00000	1,300.00	30.00000	150.00	29.80000	149.00
601-40401	Structural Concrete Stain	7,750.000 SF	7.00000	54,250.00	29.00000	224,750.00	4.01000	31,077.50
601-51005	Galvanic Anodes	100.000 EACH	45.00000	4,500.00	59.00000	5,900.00	34.38000	3,438.00
602-00000	Reinforcing Steel	69,930.000 LB	1.50000	104,895.00	1.25000	87,412.50	1.40000	97,902.00
602-00020	Reinforcing Steel (Epoxy Coated)	70,350.000 LB	1.60000	112,560.00	1.15000	80,902.50	1.43000	100,600.50
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	362.000 LF	140.00000	50,680.00	214.00000	77,468.00	331.61000	120,042.82

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	96.000 LF	155.00000	14,880.00	280.00000	26,880.00	300.86000	28,882.56
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	41.000 LF	640.00000	26,240.00	293.00000	12,013.00	392.36000	16,086.76
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	32.000 LF	250.00000	8,000.00	335.00000	10,720.00	352.74000	11,287.68
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	247.000 LF	290.00000	71,630.00	420.00000	103,740.00	389.16000	96,122.52
603-05018	18 Inch Reinforced Concrete End Section	3.000 EACH	2,300.00000	6,900.00	1,300.00000	3,900.00	4,665.59000	13,996.77
603-05024	24 Inch Reinforced Concrete End Section	1.000 EACH	2,300.00000	2,300.00	1,400.00000	1,400.00	5,393.77000	5,393.77
603-05036	36 Inch Reinforced Concrete End Section	2.000 EACH	2,100.00000	4,200.00	4,100.00000	8,200.00	13,127.33000	26,254.66
603-05042	42 Inch Reinforced Concrete End Section	2.000 EACH	19,000.00000	38,000.00	4,300.00000	8,600.00	13,685.84000	27,371.68
603-05048	48 Inch Reinforced Concrete End Section	1.000 EACH	3,200.00000	3,200.00	5,000.00000	5,000.00	16,639.50000	16,639.50
603-10240	24 Inch Corrugated Steel Pipe	15.000 LF	170.00000	2,550.00	360.00000	5,400.00	431.35000	6,470.25
603-30024	24 Inch Steel End Section	3.000 EACH	860.00000	2,580.00	275.00000	825.00	4,481.31000	13,443.93
603-50006	6 Inch Plastic Pipe	159.000 LF	115.00000	18,285.00	70.00000	11,130.00	38.58000	6,134.22

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
603-71609	16x8 Foot Concrete Box Culvert (Precast)	72.000 LF	2,500.00000	180,000.00	1,770.00000	127,440.00	4,065.17000	292,692.24
603-71610	16x10 Foot Concrete Box Culvert (Precast)	120.000 LF	2,450.00000	294,000.00	1,800.00000	216,000.00	3,100.00000	372,000.00
604-00305	Inlet Type C (5 Foot)	10.000 EACH	4,600.00000	46,000.00	5,100.00000	51,000.00	5,851.10000	58,511.00
604-00310	Inlet Type C (10 Foot)	1.000 EACH	5,900.00000	5,900.00	6,800.00000	6,800.00	7,903.05000	7,903.05
604-00350	Inlet Type C (Special)	2.000 EACH	2,900.00000	5,800.00	6,200.00000	12,400.00	4,773.94000	9,547.88
604-00505	Inlet Type D (5 Foot)	1.000 EACH	2,900.00000	2,900.00	6,200.00000	6,200.00	8,602.39000	8,602.39
604-00510	Inlet Type D (10 Foot)	1.000 EACH	6,100.00000	6,100.00	8,400.00000	8,400.00	10,568.09000	10,568.09
604-13005	Inlet Type 13 (5 Foot)	3.000 EACH	5,700.00000	17,100.00	4,900.00000	14,700.00	8,585.65000	25,756.95
604-16005	Inlet Type 16 (5 Foot)	1.000 EACH	5,000.00000	5,000.00	6,400.00000	6,400.00	8,999.31000	8,999.31
604-25005	Vane Grate Inlet (5 Foot)	1.000 EACH	5,100.00000	5,100.00	8,600.00000	8,600.00	8,602.39000	8,602.39
604-25010	Vane Grate Inlet (10 Foot)	1.000 EACH	6,900.00000	6,900.00	9,700.00000	9,700.00	10,492.48000	10,492.48
604-30010	Manhole Slab Base (10 Foot)	2.000 EACH	8,700.00000	17,400.00	6,400.00000	12,800.00	10,750.19000	21,500.38
604-30015	Manhole Slab Base (15 Foot)	3.000 EACH	15,000.00000	45,000.00	7,500.00000	22,500.00	13,504.48000	40,513.44

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
605-00040	4 Inch Perforated Pipe Underdrain	292.000 LF	35.00000	10,220.00	33.00000	9,636.00	40.29000	11,764.68
605-00061	6 Inch Perforated Pipe Underdrain (Special)	850.000 LF	31.00000	26,350.00	38.00000	32,300.00	28.17000	23,944.50
605-00080	8 Inch Perforated Pipe Underdrain	60.000 LF	50.00000	3,000.00	130.00000	7,800.00	101.24000	6,074.40
605-83002	Geocomposite Drain with Pipe	445.000 SY	25.00000	11,125.00	39.00000	17,355.00	32.97000	14,671.65
605-84000	Subsurface Drain Outlet	99.000 LF	33.00000	3,267.00	121.00000	11,979.00	46.07000	4,560.93
606-00301	Guardrail Type 3 (6-3 Post Spacing)	13,882.000 LF	56.00000	777,392.00	47.00000	652,454.00	30.94000	429,509.08
606-00910	Guardrail Type 9 (Style CA)	8,074.000 LF	148.00000	1,194,952.00	61.00000	492,514.00	160.00000	1,291,840.00
606-00940	Guardrail Type 9 (Style CE)	1,474.000 LF	290.00000	427,460.00	127.00000	187,198.00	143.26000	211,165.24
606-00941	Guardrail Type 9 (Style CE) (Special)	446.000 LF	370.00000	165,020.00	247.00000	110,162.00	200.56000	89,449.76
606-01370	Transition Type 3G	25.000 EACH	5,600.00000	140,000.00	4,700.00000	117,500.00	2,406.75000	60,168.75
606-01385	Transition Type 3J	2.000 EACH	1,900.00000	3,800.00	1,600.00000	3,200.00	1,489.90000	2,979.80
606-01390	End Anchorage Type 3K	2.000 EACH	2,600.00000	5,200.00	2,100.00000	4,200.00	1,719.11000	3,438.22
606-02003	End Anchorage (Nonflared)	47.000 EACH	5,500.00000	258,500.00	5,000.00000	235,000.00	3,323.61000	156,209.67

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
606-02005	End Anchorage (Flared)	19.000 EACH	4,600.00000	87,400.00	3,850.00000	73,150.00	3,094.40000	58,793.60
606-11010	Bridge Rail Type 10R	36.000 LF	300.00000	10,800.00	370.00000	13,320.00	372.47000	13,408.92
607-11455	Fence Wood	326.000 LF	24.00000	7,824.00	20.00000	6,520.00	57.30000	18,679.80
607-11525	Fence (Plastic)	2,500.000 LF	6.00000	15,000.00	5.00000	12,500.00	5.73000	14,325.00
607-11530	Fence (Special)	74.000 LF	20.00000	1,480.00	17.00000	1,258.00	91.69000	6,785.06
607-55040	Mesh Anchor	50.000 EACH	990.00000	49,500.00	580.00000	29,000.00	2,292.14000	114,607.00
607-55100	Wire Mesh	68,700.000 SF	3.50000	240,450.00	1.75000	120,225.00	3.44000	236,328.00
608-00000	Concrete Sidewalk	125.000 SY	95.00000	11,875.00	59.00000	7,375.00	68.76000	8,595.00
608-00006	Concrete Sidewalk (6 Inch)	1,524.000 SY	95.00000	144,780.00	52.00000	79,248.00	74.49000	113,522.76
608-00010	Concrete Curb Ramp	106.000 SY	185.00000	19,610.00	170.00000	18,020.00	183.37000	19,437.22
608-00026	Concrete Bikeway (6 Inch)	2,386.000 SY	90.00000	214,740.00	52.00000	124,072.00	97.42000	232,444.12
608-00028	Concrete Bikeway (8 Inch)	429.000 SY	103.00000	44,187.00	62.50000	26,812.50	164.23000	70,454.67
609-21010	Curb and Gutter Type 2 (Section I-B)	282.000 LF	37.00000	10,434.00	34.50000	9,729.00	26.36000	7,433.52

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,603.000 LF	33.00000	52,899.00	31.00000	49,693.00	41.26000	66,139.78
609-24002	Gutter Type 2 (2 Foot)	129.000 LF	56.00000	7,224.00	17.00000	2,193.00	53.87000	6,949.23
612-00041	Delineator (Flexible) (Type I)	600.000 EACH	65.00000	39,000.00	71.00000	42,600.00	79.08000	47,448.00
612-00042	Delineator (Flexible) (Type II)	40.000 EACH	70.00000	2,800.00	71.00000	2,840.00	111.17000	4,446.80
612-00043	Delineator (Flexible) (Type III)	70.000 EACH	75.00000	5,250.00	76.00000	5,320.00	89.39000	6,257.30
612-00101	Delineator (Drivable Concrete Installation) (Type I)	156.000 EACH	160.00000	24,960.00	120.00000	18,720.00	126.07000	19,666.92
612-00102	Delineator (Drivable Concrete Installation) (Type II)	1.000 EACH	165.00000	165.00	125.00000	125.00	131.80000	131.80
612-00103	Delineator (Drivable Concrete Installation) (Type III)	28.000 EACH	167.00000	4,676.00	130.00000	3,640.00	138.67000	3,882.76
614-00011	Sign Panel (Class I)	497.000 SF	30.00000	14,910.00	22.00000	10,934.00	24.07000	11,962.79
614-00012	Sign Panel (Class II)	1,555.000 SF	35.00000	54,425.00	26.00000	40,430.00	27.51000	42,778.05
614-00216	Steel Sign Post (2x2 Inch Tubing)	150.000 LF	36.00000	5,400.00	9.00000	1,350.00	40.11000	6,016.50
614-00218	Steel Sign Post (2.25x2.25 Inch Tubing)	45.000 LF	30.00000	1,350.00	11.00000	495.00	51.57000	2,320.65

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	86.000 EACH	385.00000	33,110.00	152.00000	13,072.00	210.88000	18,135.68
614-01512	Steel Sign Support (2-Inch Round)(Post)	1,035.000 LF	20.00000	20,700.00	9.00000	9,315.00	10.31000	10,670.85
614-01522	Steel Sign Support (2-Inch Round)(Socket)	198.000 EACH	192.00000	38,016.00	120.00000	23,760.00	137.53000	27,230.94
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	27.000 EACH	710.00000	19,170.00	350.00000	9,450.00	399.98000	10,799.46
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	507.000 LF	50.00000	25,350.00	22.00000	11,154.00	18.34000	9,298.38
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	62.000 EACH	300.00000	18,600.00	270.00000	16,740.00	252.14000	15,632.68
614-80000	Flashing Beacon	12.000 EACH	3,700.00000	44,400.00	2,000.00000	24,000.00	2,117.56000	25,410.72
614-80385	Rumble Strip	78,978.000 LF	0.20000	15,795.60	0.20000	15,795.60	0.35000	27,642.30
614-85001	Impact Attenuator	1.000 EACH	19,000.00000	19,000.00	23,000.00000	23,000.00	23,057.87000	23,057.87
615-00050	Embankment Protector Type 5	3.000 EACH	15,000.00000	45,000.00	15,000.00000	45,000.00	2,882.23000	8,646.69
619-30320	4 Inch Galvanized Pipe	14.000 LF	90.00000	1,260.00	450.00000	6,300.00	62.97000	881.58
620-00005	Field Office (Special)	1.000 EACH	122,000.00000	122,000.00	180,000.00000	180,000.00	60,629.51000	60,629.51

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
620-00012	Field Laboratory (Class 2)	1.000 EACH	60,000.00000	60,000.00	45,000.00000	45,000.00	58,097.76000	58,097.76
620-00020	Sanitary Facility	3.000 EACH	6,000.00000	18,000.00	4,800.00000	14,400.00	12,036.21000	36,108.63
621-00425	Detour	1.000 L S	64,000.00000	64,000.00	105,000.00000	105,000.00	285,243.85000	285,243.85
621-00450	Detour Pavement	500.000 SY	90.00000	45,000.00	125.00000	62,500.00	25.24000	12,620.00
622-00270	Bollard	1.000 EACH	1,600.00000	1,600.00	825.00000	825.00	2,090.58000	2,090.58
624-21013	12 Inch Drainage Pipe (Class 1) (Complete In Place)	255.000 LF	125.00000	31,875.00	114.00000	29,070.00	218.37000	55,684.35
624-27025	24 Inch Drainage Pipe (Class 7) (Complete In Place)	34.000 LF	162.00000	5,508.00	350.00000	11,900.00	327.44000	11,132.96
624-27031	30 Inch Drainage Pipe (Class 7) (Complete In Place)	62.000 LF	190.00000	11,780.00	325.00000	20,150.00	382.87000	23,737.94
624-27037	36 Inch Drainage Pipe (Class 7) (Complete In Place)	530.000 LF	240.00000	127,200.00	250.00000	132,500.00	336.00000	178,080.00
624-27049	48 Inch Drainage Pipe (Class 7) (Complete In Place)	76.000 LF	310.00000	23,560.00	280.00000	21,280.00	512.57000	38,955.32
625-00000	Construction Surveying	1.000 L S	360,000.00000	360,000.00	280,002.84000	280,002.84	691,736.02000	691,736.02
626-00000	Mobilization	1.000 L S	3,000,000.00000	3,000,000.00	2,410,000.00000	2,410,000.00	4,143,725.12000	4,143,725.12

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
626-01102	Public Information Services (Tier II)	1.000 L S	42,000.00000	42,000.00	26,000.00000	26,000.00	75,000.00000	75,000.00
627-00001	Pavement Marking Paint	116.000 GAL	75.00000	8,700.00	62.00000	7,192.00	74.27000	8,615.32
627-00008	Modified Epoxy Pavement Marking	1,044.840 GAL	100.00000	104,484.00	84.00000	87,766.56	99.88000	104,358.62
627-00011	Pavement Marking Paint (Waterborne)	15.000 GAL	75.00000	1,125.00	63.00000	945.00	74.27000	1,114.05
627-00019	Pavement Marking Paint (High Build)(Inlaid)	2,772.000 GAL	85.00000	235,620.00	78.00000	216,216.00	92.51000	256,437.72
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	307.000 SF	30.00000	9,210.00	25.00000	7,675.00	29.45000	9,041.15
627-30324	Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	53.500 SF	25.00000	1,337.50	19.00000	1,016.50	23.05000	1,233.18
627-30329	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	826.000 SF	15.00000	12,390.00	12.00000	9,912.00	14.09000	11,638.34
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	54.000 SF	23.00000	1,242.00	19.00000	1,026.00	22.73000	1,227.42
629-01003	Survey Monument (Type 3)	3.000 EACH	2,500.00000	7,500.00	725.00000	2,175.00	345.87000	1,037.61
630-00000	Flagging	10,570.000 HOUR	32.50000	343,525.00	29.00000	306,530.00	30.00000	317,100.00
630-00001	Pilot Car Operation	800.000 HOUR	60.00000	48,000.00	65.00000	52,000.00	55.01000	44,008.00

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-00007	Traffic Control Inspection	195.000 DAY	287.00000	55,965.00	380.00000	74,100.00	263.35000	51,353.25
630-00012	Traffic Control Management	380.000 DAY	1,600.00000	608,000.00	1,030.00000	391,400.00	823.00000	312,740.00
630-00017	Traffic Control Management (Special)	50.000 DAY	1,500.00000	75,000.00	1,030.00000	51,500.00	948.83000	47,441.50
630-80002	Flashing Beacon (Solar)	2.000 EACH	956.00000	1,912.00	1,300.00000	2,600.00	877.84000	1,755.68
630-80335	Barricade (Type 3 M-A) (Temporary)	12.000 EACH	205.00000	2,460.00	325.00000	3,900.00	187.27000	2,247.24
630-80341	Construction Traffic Sign (Panel Size A)	72.000 EACH	115.00000	8,280.00	76.00000	5,472.00	105.34000	7,584.48
630-80342	Construction Traffic Sign (Panel Size B)	204.000 EACH	150.00000	30,600.00	82.00000	16,728.00	128.75000	26,265.00
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	195.00000	390.00	87.00000	174.00	175.57000	351.14
630-80344	Construction Traffic Sign (Special)	210.000 SF	20.00000	4,200.00	27.00000	5,670.00	24.21000	5,084.10
630-80350	Vertical Panel	150.000 EACH	40.00000	6,000.00	16.00000	2,400.00	35.11000	5,266.50
630-80355	Portable Message Sign Panel	16.000 EACH	12,500.00000	200,000.00	7,600.00000	121,600.00	8,544.29000	136,708.64
630-80360	Drum Channelizing Device	250.000 EACH	64.00000	16,000.00	16.00000	4,000.00	58.52000	14,630.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	192.00000	3,840.00	22.00000	440.00	175.57000	3,511.40

Tabulation of Bids

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(6) 1437A GRAHAM CONTRACTING LTD		(7) 011A AMES CONSTRUCTION, INC.		(8) 1526A PARSONS CONSTRUCTION GROUP INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-80370	Concrete Barrier (Temporary)	11,100.000 LF	27.00000	299,700.00	30.00000	333,000.00	42.00000	466,200.00
630-80380	Traffic Cone	380.000 EACH	18.00000	6,840.00	11.00000	4,180.00	16.39000	6,228.20
630-80511	Mobile Pavement Marking Zone	1.000 L S	12,000.00000	12,000.00	16,000.00000	16,000.00	6,110.33000	6,110.33
630-85010	Impact Attenuator (Temporary)	18.000 EACH	8,100.00000	145,800.00	12,200.00000	219,600.00	6,086.34000	109,554.12
630-85020	Mobile Attenuator	2.000 EACH	85,000.00000	170,000.00	33,000.00000	66,000.00	17,556.75000	35,113.50
630-86810	Traffic Signal (Temporary)	8.000 EACH	28,000.00000	224,000.00	16,000.00000	128,000.00	25,164.68000	201,317.44
632-00000	Night Work Lighting	1.000 L S	12,000.00000	12,000.00	20,000.00000	20,000.00	165,000.00000	165,000.00
641-10000	Shotcrete	164.000 SY	320.00000	52,480.00	138.00000	22,632.00	239.09000	39,210.76
641-10010	Initial Shotcrete Facing	6,153.000 SF	42.00000	258,426.00	21.00000	129,213.00	23.12000	142,257.36
Section Totals:				\$33,965,663.20		\$33,986,200.00		\$38,800,000.00
Contract Grand Totals				\$33,965,663.20		\$33,986,200.00		\$38,800,000.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 1 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000 Clearing and Grubbing	1.000	100,000.00000	148,000.00000 L S	100,000.00	148,000.00	148.00%	48,000.00
0010	201-00001 Clearing and Grubbing	6.740	3,250.00000	6,500.00000 ACRE	21,905.00	43,810.00	200.00%	21,905.00
0015	201-00005 Removal of Debris	1.000	5,000.00000	2,500.00000 L S	5,000.00	2,500.00	50.00%	-2,500.00
0020	202-00010 Removal of Tree	428.000	300.00000	300.00000 EACH	128,400.00	128,400.00	100.00%	0.00
0025	202-00015 Removal of Headwall	8.000	800.00000	650.00000 EACH	6,400.00	5,200.00	81.25%	-1,200.00
0030	202-00019 Removal of Inlet	6.000	600.00000	600.00000 EACH	3,600.00	3,600.00	100.00%	0.00
0035	202-00020 Removal of Concrete Box Culvert	1.000	20,000.00000	12,000.00000 EACH	20,000.00	12,000.00	60.00%	-8,000.00
0040	202-00033 Removal of Pipe	15.000	1,500.00000	560.00000 EACH	22,500.00	8,400.00	37.33%	-14,100.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 2 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	202-00035 Removal of Pipe	182.000	60.00000	20.00000 LF	10,920.00	3,640.00	33.33%	-7,280.00
0050	202-00037 Removal of End Section	1.000	340.00000	250.00000 EACH	340.00	250.00	73.53%	-90.00
0055	202-00090 Removal of Delineator	825.000	7.00000	4.00000 EACH	5,775.00	3,300.00	57.14%	-2,475.00
0060	202-00150 Removal of Wall	15.000	850.00000	95.00000 EACH	12,750.00	1,425.00	11.18%	-11,325.00
0065	202-00155 Removal of Wall	246.000	40.00000	17.50000 LF	9,840.00	4,305.00	43.75%	-5,535.00
0070	202-00200 Removal of Sidewalk	896.000	18.00000	5.00000 SY	16,128.00	4,480.00	27.78%	-11,648.00
0075	202-00201 Removal of Curb	807.000	5.00000	12.00000 LF	4,035.00	9,684.00	240.00%	5,649.00
0080	202-00202 Removal of Gutter	18.000	15.00000	17.00000 LF	270.00	306.00	113.33%	36.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 3 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0085	202-00203 Removal of Curb and Gutter	522.000	8.00000	6.00000 LF	4,176.00	3,132.00	75.00%	-1,044.00
0090	202-00204 Removal of Curb, Gutter and Sidewalk	125.000	8.00000	11.00000 LF	1,000.00	1,375.00	137.50%	375.00
0095	202-00206 Removal of Concrete Curb Ramp	117.000	27.00000	10.00000 SY	3,159.00	1,170.00	37.04%	-1,989.00
0100	202-00207 Removal of Brick Pavers	70.000	25.00000	16.00000 SY	1,750.00	1,120.00	64.00%	-630.00
0105	202-00210 Removal of Concrete Pavement	474.000	30.00000	8.50000 SY	14,220.00	4,029.00	28.33%	-10,191.00
0110	202-00220 Removal of Asphalt Mat	35,625.000	5.00000	5.50000 SY	178,125.00	195,937.50	110.00%	17,812.50
0115	202-00240 Removal of Asphalt Mat (Planing)	17,019.000	3.50000	4.00000 SY	59,566.50	68,076.00	114.29%	8,509.50
0120	202-00246 Removal of Asphalt Mat (Planing) (Special)	778.000	5.00000	45.00000 SY	3,890.00	35,010.00	900.00%	31,120.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 4 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0125	202-00453 Removal of Portions of Present Structure (Class 2)	16.000	300.00000	250.00000 SY	4,800.00	4,000.00	83.33%	-800.00
0130	202-00460 Removal of Portions of Present Structure (Class 3)	4.000	400.00000	1,000.00000 SY	1,600.00	4,000.00	250.00%	2,400.00
0135	202-00500 Removal of Portions of Present Structure	1.000	10,000.00000	9,000.00000 EACH	10,000.00	9,000.00	90.00%	-1,000.00
0140	202-00810 Removal of Ground Sign	339.000	45.00000	56.00000 EACH	15,255.00	18,984.00	124.44%	3,729.00
0145	202-00821 Removal of Sign Panel	2.000	70.00000	56.00000 EACH	140.00	112.00	80.00%	-28.00
0150	202-01000 Removal of Fence	98.000	5.00000	5.00000 LF	490.00	490.00	100.00%	0.00
0155	202-01130 Removal of Guardrail Type 3	14,780.000	4.00000	2.50000 LF	59,120.00	36,950.00	62.50%	-22,170.00
0160	202-01135 Removal of Guardrail Thrie Beam	413.000	5.00000	6.00000 LF	2,065.00	2,478.00	120.00%	413.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 5 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	202-01140 Removal of Guardrail Type 4	9,081.000	12.00000	11.00000 LF	108,972.00	99,891.00	91.67%	-9,081.00
0170	202-01300 Removal of End Anchorage	67.000	225.37313	215.00000 EACH	15,100.00	14,405.00	95.40%	-695.00
0175	202-04002 Clean Culvert	176.000	1,350.00000	850.00000 EACH	237,600.00	149,600.00	62.96%	-88,000.00
0180	203-00010 Unclassified Excavation (Complete In Place)	47,766.000	30.00000	21.00000 CY	1,432,980.00	1,003,086.00	70.00%	-429,894.00
0185	203-00040 Unclassified Excavation (Special)	2,554.000	20.00000	23.00000 CY	51,080.00	58,742.00	115.00%	7,662.00
0190	203-00050 Unsuitable Material	100.000	28.00000	47.50000 CY	2,800.00	4,750.00	169.64%	1,950.00
0195	203-00100 Muck Excavation	3,736.000	40.00000	45.00000 CY	149,440.00	168,120.00	112.50%	18,680.00
0200	203-00400 Rock Excavation	46,620.000	65.00000	48.00000 CY	3,030,300.00	2,237,760.00	73.85%	-792,540.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 6 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0205	203-00598 Rock Scaling	375.000	250.00000	115.00000 HOUR	93,750.00	43,125.00	46.00%	-50,625.00
0210	203-01100 Proof Rolling	40.000	105.00000	85.00000 HOUR	4,200.00	3,400.00	80.95%	-800.00
0215	203-01510 Backhoe	960.000	120.00000	110.00000 HOUR	115,200.00	105,600.00	91.67%	-9,600.00
0220	203-01594 Combination Loader	60.000	125.00000	65.00000 HOUR	7,500.00	3,900.00	52.00%	-3,600.00
0225	203-01597 Potholing	80.000	162.50000	250.00000 HOUR	13,000.00	20,000.00	153.85%	7,000.00
0230	203-02324 Blast Vibration Monitoring	1.000	50,000.00000	180,000.00000 L S	50,000.00	180,000.00	360.00%	130,000.00
0235	203-02330 Laborer	60.000	50.00000	35.00000 HOUR	3,000.00	2,100.00	70.00%	-900.00
0240	206-00000 Structure Excavation	3,256.000	30.00000	28.00000 CY	97,680.00	91,168.00	93.33%	-6,512.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 7 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0245	206-00065 Structure Backfill (Flow-Fill)	965.000	300.00000	170.00000 CY	289,500.00	164,050.00	56.67%	-125,450.00
0250	206-00100 Structure Backfill (Class 1)	1,310.000	45.00000	51.00000 CY	58,950.00	66,810.00	113.33%	7,860.00
0255	206-00510 Filter Material (Class A)	302.000	60.00000	108.00000 CY	18,120.00	32,616.00	180.00%	14,496.00
0260	206-01781 Shoring (Area 1)	2.000	20,000.00000	18,800.00000 L S	40,000.00	37,600.00	94.00%	-2,400.00
0265	206-01782 Shoring (Area 2)	2.000	20,000.00000	19,800.00000 L S	40,000.00	39,600.00	99.00%	-400.00
0270	206-01783 Shoring (Area 3)	2.000	20,000.00000	27,800.00000 L S	40,000.00	55,600.00	139.00%	15,600.00
0275	206-01784 Shoring (Area 4)	2.000	20,000.00000	43,500.00000 L S	40,000.00	87,000.00	217.50%	47,000.00
0280	206-01785 Shoring (Area 5)	2.000	20,000.00000	25,700.00000 L S	40,000.00	51,400.00	128.50%	11,400.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 8 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0285	206-01786 Shoring (Area 6)	1.000	20,000.00000	14,900.00000 L S	20,000.00	14,900.00	74.50%	-5,100.00
0290	207-00205 Topsoil	9,646.000	15.00000	35.00000 CY	144,690.00	337,610.00	233.33%	192,920.00
0295	207-00210 Stockpile Topsoil	1,000.000	7.00000	6.90000 CY	7,000.00	6,900.00	98.57%	-100.00
0300	207-00310 Stockpile Wetland Topsoil	3.000	15.00000	150.00000 CY	45.00	450.00	1000.00%	405.00
0305	208-00002 Erosion Log Type 1 (12 Inch)	3,330.000	4.00000	4.25000 LF	13,320.00	14,152.50	106.25%	832.50
0310	208-00008 Erosion Log Type 2 (12 Inch)	20,000.000	5.00000	6.25000 LF	100,000.00	125,000.00	125.00%	25,000.00
0315	208-00023 Erosion Log (Type 3)(12 Inch)	4,000.000	6.00000	5.90000 LF	24,000.00	23,600.00	98.33%	-400.00
0320	208-00035 Aggregate Bag	764.000	10.00000	5.60000 LF	7,640.00	4,278.40	56.00%	-3,361.60

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 9 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0325	208-00041 Rock Check Dam	100.000	400.00000	285.00000 EACH	40,000.00	28,500.00	71.25%	-11,500.00
0330	208-00045 Concrete Washout Structure	12.000	1,566.66667	4,400.00000 EACH	18,800.00	52,800.00	280.85%	34,000.00
0335	208-00052 Storm Drain Inlet Protection (Type II)	1.000	100.00000	235.00000 LF	100.00	235.00	235.00%	135.00
0340	208-00053 Storm Drain Inlet Protection (Type I) (84 Inch)	6.000	400.00000	73.00000 EACH	2,400.00	438.00	18.25%	-1,962.00
0345	208-00056 Storm Drain Inlet Protection (Type III)	2.000	50.00000	240.00000 EACH	100.00	480.00	480.00%	380.00
0350	208-00070 Vehicle Tracking Pad	18.000	2,066.66667	3,100.00000 EACH	37,200.00	55,800.00	150.00%	18,600.00
0355	208-00103 Removal and Disposal of Sediment (Labor)	660.000	45.90909	35.00000 HOUR	30,300.00	23,100.00	76.24%	-7,200.00
0360	208-00105 Removal and Disposal of Sediment (Equipment)	650.000	96.53846	90.00000 HOUR	62,750.00	58,500.00	93.23%	-4,250.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 10 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0365	208-00106 Sweeping (Sediment Removal)	720.000	107.77778	125.00000 HOUR	77,600.00	90,000.00	115.98%	12,400.00
0370	208-00107 Removal of Trash	30.000	70.00000	35.00000 HOUR	2,100.00	1,050.00	50.00%	-1,050.00
0375	208-00207 Erosion Control Management	380.000	190.00000	135.00000 DAY	72,200.00	51,300.00	71.05%	-20,900.00
0380	208-00300 Temporary Berms	300.000	15.00000	8.65000 LF	4,500.00	2,595.00	57.67%	-1,905.00
0385	208-00301 Temporary Diversion	2,700.000	155.00000	55.00000 LF	418,500.00	148,500.00	35.48%	-270,000.00
0390	208-00400 Water Control	1.000	30,000.00000	150,000.00000 L S	30,000.00	150,000.00	500.00%	120,000.00
0395	208-00520 Temporary Stream Crossing	1.000	10,000.00000	30,000.00000 L S	10,000.00	30,000.00	300.00%	20,000.00
0400	210-00011 Reset Mailbox Structure (Type 1)	42.000	150.00000	270.00000 EACH	6,300.00	11,340.00	180.00%	5,040.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 11 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0405	210-00012 Reset Mailbox Structure (Type 2)	11.000	190.00000	280.00000 EACH	2,090.00	3,080.00	147.37%	990.00
0410	210-00013 Reset Mailbox Structure (Type 3)	6.000	300.00000	380.00000 EACH	1,800.00	2,280.00	126.67%	480.00
0415	210-00050 Reset Fire Hydrant	1.000	1,500.00000	6,400.00000 EACH	1,500.00	6,400.00	426.67%	4,900.00
0420	210-00090 Reset Delineator	1.000	120.00000	25.00000 EACH	120.00	25.00	20.83%	-95.00
0425	210-00530 Rebuild Portions of Present Structure	100.000	250.00000	300.00000 SF	25,000.00	30,000.00	120.00%	5,000.00
0430	210-00810 Reset Ground Sign	2.000	300.00000	350.00000 EACH	600.00	700.00	116.67%	100.00
0435	210-00815 Reset Sign Panel	1.000	300.00000	110.00000 EACH	300.00	110.00	36.67%	-190.00
0440	210-02510 Relay Sprinkler System	1.000	6,000.00000	26,000.00000 L S	6,000.00	26,000.00	433.33%	20,000.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 12 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0445	210-04020 Modify Inlet	4.000	2,500.00000	3,200.00000 EACH	10,000.00	12,800.00	128.00%	2,800.00
0450	211-00220 2 Inch Cored Drilled Hole	20.000	93.00000	4,900.00000 EACH	1,860.00	98,000.00	5268.82%	96,140.00
0455	211-01115 Rock Reinforcement (Number 10)	15,225.000	90.00000	98.00000 LF	1,370,250.00	1,492,050.00	108.89%	121,800.00
0460	211-03005 Dewatering	1.000	30,000.00000	185,000.00000 L S	30,000.00	185,000.00	616.67%	155,000.00
0465	212-00006 Seeding (Native)	11.170	1,000.00000	450.00000 ACRE	11,170.00	5,026.50	45.00%	-6,143.50
0470	212-00007 Seeding (Native) (Hydraulic)	1.000	1,000.00000	1,000.00000 ACRE	1,000.00	1,000.00	100.00%	0.00
0475	212-00009 Seeding (Temporary)	0.530	1,000.00000	800.00000 ACRE	530.00	424.00	80.00%	-106.00
0480	212-00022 Seeding (Riparian)	0.200	2,500.00000	3,500.00000 ACRE	500.00	700.00	140.00%	200.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 13 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0485	212-00032 Soil Conditioning	10.500	3,250.00000	3,400.00000 ACRE	34,125.00	35,700.00	104.62%	1,575.00
0490	213-00002 Mulching (Weed Free Hay)	1.150	1,250.00000	680.00000 ACRE	1,437.50	782.00	54.40%	-655.50
0495	213-00004 Mulching (Weed Free Straw)	9.400	1,250.00000	630.00000 ACRE	11,750.00	5,922.00	50.40%	-5,828.00
0500	213-00012 Spray-on Mulch Blanket	1.500	2,500.00000	3,500.00000 ACRE	3,750.00	5,250.00	140.00%	1,500.00
0505	213-00061 Mulch Tackifier	2,110.000	5.00000	2.75000 LB	10,550.00	5,802.50	55.00%	-4,747.50
0510	214-00000 Landscape Maintenance	1.000	7,500.00000	11,000.00000 L S	7,500.00	11,000.00	146.67%	3,500.00
0515	214-00145 Plant Protection Fence	1,730.000	3.00000	6.00000 LF	5,190.00	10,380.00	200.00%	5,190.00
0520	214-00220 Deciduous Tree (2 Inch Caliper)	24.000	600.00000	650.00000 EACH	14,400.00	15,600.00	108.33%	1,200.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 14 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0525	214-00330 Deciduous Shrub (3 Gallon Container)	95.000	30.00000	60.00000 EACH	2,850.00	5,700.00	200.00%	2,850.00
0530	214-01013 Live Willow Stakes	100.000	25.00000	3.25000 EACH	2,500.00	325.00	13.00%	-2,175.00
0535	216-00042 Soil Retention Blanket (Biodegradable Straw/Coconut)	4,000.000	2.50000	2.30000 SY	10,000.00	9,200.00	92.00%	-800.00
0540	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	300.000	3.00000	2.30000 SY	900.00	690.00	76.67%	-210.00
0545	216-00221 Soil Retention Blanket (Coconut) (Biodegradable Class 1)	2,570.000	5.50000	3.00000 SY	14,135.00	7,710.00	54.55%	-6,425.00
0550	216-00301 Turf Reinforcement Mat (Class 1)	1,700.000	5.00000	5.00000 SY	8,500.00	8,500.00	100.00%	0.00
0555	217-00015 Noxious Weed Management	900.000	5.00000	5.00000 SY	4,500.00	4,500.00	100.00%	0.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 15 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0560	240-00000 Wildlife Biologist	16.000	150.00000	125.00000 HOUR	2,400.00	2,000.00	83.33%	-400.00
0565	240-00010 Removal of Nests	80.000	120.00000	90.00000 HOUR	9,600.00	7,200.00	75.00%	-2,400.00
0570	240-00020 Netting	1,400.000	11.00000	9.00000 SY	15,400.00	12,600.00	81.82%	-2,800.00
0575	304-06000 Aggregate Base Course (Class 6)	3,563.000	25.00000	42.00000 TON	89,075.00	149,646.00	168.00%	60,571.00
0580	304-06007 Aggregate Base Course (Class 6)	6,619.000	35.00000	49.50000 CY	231,665.00	327,640.50	141.43%	95,975.50
0585	304-06008 Aggregate Base Course (Class 6) (Special)	48.000	40.00000	125.00000 CY	1,920.00	6,000.00	312.50%	4,080.00
0590	304-09014 Aggregate Base Course (Special)	333.000	50.00000	44.00000 TON	16,650.00	14,652.00	88.00%	-1,998.00
0595	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	957.000	185.00000	145.00000 TON	177,045.00	138,765.00	78.38%	-38,280.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 16 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0600	403-09210 Stone Matrix Asphalt	42,231.00C	135.00000	111.00000 TON	5,701,185.00	4,687,641.00	82.22%	-1,013,544.00
0605	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	26,681.00C	87.24973	82.00000 TON	2,327,910.00	2,187,842.00	93.98%	-140,068.00
0610	420-00113 Geotextile (Drainage) (Class 2)	22,329.00C	2.40826	1.80000 SY	53,774.00	40,192.20	74.74%	-13,581.80
0615	420-00114 Geotextile (Drainage) (Class 3)	35.000	7.00000	25.00000 SY	245.00	875.00	357.14%	630.00
0620	420-00510 Geotextile (Crack Reduction) (High Density)	580.000	20.00000	18.00000 SY	11,600.00	10,440.00	90.00%	-1,160.00
0625	504-04430 Reinforced Concrete Facing	495.000	60.00000	42.00000 SF	29,700.00	20,790.00	70.00%	-8,910.00
0630	504-06100 Ground Nailed Wall	1,474.000	20.00000	16.00000 SF	29,480.00	23,584.00	80.00%	-5,896.00
0635	504-06400 Soil Nail Wall	1,756.000	27.00000	120.00000 SF	47,412.00	210,720.00	444.44%	163,308.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 17 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0640	504-06406 Soil Nail	8,245.000	60.00000	38.00000 LF	494,700.00	313,310.00	63.33%	-181,390.00
0645	504-06410 Verification Testing	5.000	2,500.00000	3,500.00000 EACH	12,500.00	17,500.00	140.00%	5,000.00
0650	504-08255 Masonry Landscape Wall (Dry Stack)	813.000	30.00000	59.00000 SF	24,390.00	47,967.00	196.67%	23,577.00
0655	506-00020 Place Riprap	1,505.000	75.00000	30.00000 CY	112,875.00	45,150.00	40.00%	-67,725.00
0660	506-00206 Riprap (6 Inch)	777.000	100.00000	78.00000 CY	77,700.00	60,606.00	78.00%	-17,094.00
0665	506-00212 Riprap (12 Inch)	124.000	120.00000	125.00000 CY	14,880.00	15,500.00	104.17%	620.00
0670	506-00218 Riprap (18 Inch)	7,888.000	95.00000	80.00000 CY	749,360.00	631,040.00	84.21%	-118,320.00
0675	506-00224 Riprap (24 Inch)	1,590.000	135.00000	130.00000 CY	214,650.00	206,700.00	96.30%	-7,950.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 18 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0680	506-00612 Matrix Riprap (12 Inch)	4,751.000	160.00000	125.00000 CY	760,160.00	593,875.00	78.13%	-166,285.00
0685	507-00100 Concrete Slope and Ditch Paving (Reinforced)	149.000	400.00000	650.00000 CY	59,600.00	96,850.00	162.50%	37,250.00
0690	514-00048 Pedestrian Railing (48 Inch)	238.000	225.00000	225.00000 LF	53,550.00	53,550.00	100.00%	0.00
0695	514-00200 Pedestrian Railing (Steel)	722.000	175.00000	265.00000 LF	126,350.00	191,330.00	151.43%	64,980.00
0700	515-00120 Waterproofing (Membrane)	1,266.000	20.00000	22.00000 SY	25,320.00	27,852.00	110.00%	2,532.00
0705	518-03000 Sawing and Sealing Bridge Joint	715.000	25.00000	28.00000 LF	17,875.00	20,020.00	112.00%	2,145.00
0710	601-01000 Concrete Class B	53.000	1,200.00000	697.00000 CY	63,600.00	36,941.00	58.08%	-26,659.00
0715	601-01050 Concrete Class B (Wall)	18.000	1,200.00000	800.00000 CY	21,600.00	14,400.00	66.67%	-7,200.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 19 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0720	601-03000 Concrete Class D	53.000	1,400.00000	330.00000 CY	74,200.00	17,490.00	23.57%	-56,710.00
0725	601-03030 Concrete Class D (Box Culvert)	37.000	800.00000	700.00000 CY	29,600.00	25,900.00	87.50%	-3,700.00
0730	601-03040 Concrete Class D (Bridge)	35.000	1,000.00000	890.00000 CY	35,000.00	31,150.00	89.00%	-3,850.00
0735	601-03050 Concrete Class D (Wall)	656.000	790.00000	905.00000 CY	518,240.00	593,680.00	114.56%	75,440.00
0740	601-03540 Concrete Class DT (Deck Topping)	39.000	1,000.00000	1,100.00000 CY	39,000.00	42,900.00	110.00%	3,900.00
0745	601-06100 Concrete (Patching)	10.000	100.00000	2,800.00000 CY	1,000.00	28,000.00	2800.00%	27,000.00
0750	601-40005 Cut Stone Veneer	4,092.000	62.00000	60.00000 SF	253,704.00	245,520.00	96.77%	-8,184.00
0755	601-40300 Structural Concrete Coating	52.000	30.00000	10.00000 SY	1,560.00	520.00	33.33%	-1,040.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 20 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0760	601-40400 Structural Concrete Stain	5.000	18.00000	90.00000 SY	90.00	450.00	500.00%	360.00
0765	601-40401 Structural Concrete Stain	7,750.000	2.00000	10.00000 SF	15,500.00	77,500.00	500.00%	62,000.00
0770	601-51005 Galvanic Anodes	100.000	40.00000	30.00000 EACH	4,000.00	3,000.00	75.00%	-1,000.00
0775	602-00000 Reinforcing Steel	69,930.000	1.10000	1.05000 LB	76,923.00	73,426.50	95.45%	-3,496.50
0780	602-00020 Reinforcing Steel (Epoxy Coated)	70,350.000	1.10000	1.10000 LB	77,385.00	77,385.00	100.00%	0.00
0785	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	362.000	100.00000	100.00000 LF	36,200.00	36,200.00	100.00%	0.00
0790	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	96.000	125.00000	160.00000 LF	12,000.00	15,360.00	128.00%	3,360.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 21 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0795	603-01365 36 Inch Reinforced Concrete Pipe (Complete In Place)	41.000	150.00000	210.00000 LF	6,150.00	8,610.00	140.00%	2,460.00
0800	603-01425 42 Inch Reinforced Concrete Pipe (Complete In Place)	32.000	250.00000	170.00000 LF	8,000.00	5,440.00	68.00%	-2,560.00
0805	603-01485 48 Inch Reinforced Concrete Pipe (Complete In Place)	247.000	275.00000	320.00000 LF	67,925.00	79,040.00	116.36%	11,115.00
0810	603-05018 18 Inch Reinforced Concrete End Section	3.000	1,300.00000	950.00000 EACH	3,900.00	2,850.00	73.08%	-1,050.00
0815	603-05024 24 Inch Reinforced Concrete End Section	1.000	1,400.00000	1,100.00000 EACH	1,400.00	1,100.00	78.57%	-300.00
0820	603-05036 36 Inch Reinforced Concrete End Section	2.000	1,600.00000	5,300.00000 EACH	3,200.00	10,600.00	331.25%	7,400.00
0825	603-05042 42 Inch Reinforced Concrete End Section	2.000	1,700.00000	6,800.00000 EACH	3,400.00	13,600.00	400.00%	10,200.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 22 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0830	603-05048 48 Inch Reinforced Concrete End Section	1.000	1,900.00000	8,000.00000 EACH	1,900.00	8,000.00	421.05%	6,100.00
0835	603-10240 24 Inch Corrugated Steel Pipe	15.000	110.00000	98.00000 LF	1,650.00	1,470.00	89.09%	-180.00
0840	603-30024 24 Inch Steel End Section	3.000	690.00000	650.00000 EACH	2,070.00	1,950.00	94.20%	-120.00
0845	603-50006 6 Inch Plastic Pipe	159.000	40.00000	28.00000 LF	6,360.00	4,452.00	70.00%	-1,908.00
0850	603-71609 16x8 Foot Concrete Box Culvert (Precast)	72.000	3,850.00000	1,680.00000 LF	277,200.00	120,960.00	43.64%	-156,240.00
0855	603-71610 16x10 Foot Concrete Box Culvert (Precast)	120.000	4,250.00000	1,700.00000 LF	510,000.00	204,000.00	40.00%	-306,000.00
0860	604-00305 Inlet Type C (5 Foot)	10.000	3,900.00000	3,800.00000 EACH	39,000.00	38,000.00	97.44%	-1,000.00
0865	604-00310 Inlet Type C (10 Foot)	1.000	8,500.00000	4,500.00000 EACH	8,500.00	4,500.00	52.94%	-4,000.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 23 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0870	604-00350 Inlet Type C (Special)	2.000	5,000.00000	4,700.00000 EACH	10,000.00	9,400.00	94.00%	-600.00
0875	604-00505 Inlet Type D (5 Foot)	1.000	5,000.00000	4,800.00000 EACH	5,000.00	4,800.00	96.00%	-200.00
0880	604-00510 Inlet Type D (10 Foot)	1.000	8,500.00000	5,500.00000 EACH	8,500.00	5,500.00	64.71%	-3,000.00
0885	604-13005 Inlet Type 13 (5 Foot)	3.000	3,500.00000	4,500.00000 EACH	10,500.00	13,500.00	128.57%	3,000.00
0890	604-16005 Inlet Type 16 (5 Foot)	1.000	4,500.00000	7,000.00000 EACH	4,500.00	7,000.00	155.56%	2,500.00
0895	604-25005 Vane Grate Inlet (5 Foot)	1.000	4,000.00000	4,800.00000 EACH	4,000.00	4,800.00	120.00%	800.00
0900	604-25010 Vane Grate Inlet (10 Foot)	1.000	4,750.00000	5,700.00000 EACH	4,750.00	5,700.00	120.00%	950.00
0905	604-30010 Manhole Slab Base (10 Foot)	2.000	5,000.00000	6,000.00000 EACH	10,000.00	12,000.00	120.00%	2,000.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 24 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0910	604-30015 Manhole Slab Base (15 Foot)	3.000	6,500.00000	8,500.00000 EACH	19,500.00	25,500.00	130.77%	6,000.00
0915	605-00040 4 Inch Perforated Pipe Underdrain	292.000	20.00000	40.00000 LF	5,840.00	11,680.00	200.00%	5,840.00
0920	605-00061 6 Inch Perforated Pipe Underdrain (Special)	850.000	40.00000	60.00000 LF	34,000.00	51,000.00	150.00%	17,000.00
0925	605-00080 8 Inch Perforated Pipe Underdrain	60.000	50.00000	110.00000 LF	3,000.00	6,600.00	220.00%	3,600.00
0930	605-83002 Geocomposite Drain with Pipe	445.000	50.00000	88.00000 SY	22,250.00	39,160.00	176.00%	16,910.00
0935	605-84000 Subsurface Drain Outlet	99.000	50.00000	62.00000 LF	4,950.00	6,138.00	124.00%	1,188.00
0940	606-00301 Guardrail Type 3 (6-3 Post Spacing)	13,882.000	26.00000	47.00000 LF	360,932.00	652,454.00	180.77%	291,522.00
0945	606-00910 Guardrail Type 9 (Style CA)	8,074.000	82.00000	79.00000 LF	662,068.00	637,846.00	96.34%	-24,222.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 25 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0950	606-00940 Guardrail Type 9 (Style CE)	1,474.000	85.00000	160.00000 LF	125,290.00	235,840.00	188.24%	110,550.00
0955	606-00941 Guardrail Type 9 (Style CE) (Special)	446.000	90.00000	285.00000 LF	40,140.00	127,110.00	316.67%	86,970.00
0960	606-01370 Transition Type 3G	25.000	1,980.00000	4,790.00000 EACH	49,500.00	119,750.00	241.92%	70,250.00
0965	606-01385 Transition Type 3J	2.000	1,250.00000	1,600.00000 EACH	2,500.00	3,200.00	128.00%	700.00
0970	606-01390 End Anchorage Type 3K	2.000	1,800.00000	2,180.00000 EACH	3,600.00	4,360.00	121.11%	760.00
0975	606-02003 End Anchorage (Nonflared)	47.000	2,600.00000	5,100.00000 EACH	122,200.00	239,700.00	196.15%	117,500.00
0980	606-02005 End Anchorage (Flared)	19.000	2,500.00000	3,900.00000 EACH	47,500.00	74,100.00	156.00%	26,600.00
0985	606-11010 Bridge Rail Type 10R	36.000	200.00000	475.00000 LF	7,200.00	17,100.00	237.50%	9,900.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 26 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0990	607-11455 Fence Wood	326.000	18.00000	20.00000 LF	5,868.00	6,520.00	111.11%	652.00
0995	607-11525 Fence (Plastic)	2,500.000	3.60000	2.00000 LF	9,000.00	5,000.00	55.56%	-4,000.00
1000	607-11530 Fence (Special)	74.000	25.00000	18.00000 LF	1,850.00	1,332.00	72.00%	-518.00
1005	607-55040 Mesh Anchor	50.000	500.00000	840.00000 EACH	25,000.00	42,000.00	168.00%	17,000.00
1010	607-55100 Wire Mesh	68,700.000	4.00000	3.15000 SF	274,800.00	216,405.00	78.75%	-58,395.00
1015	608-00000 Concrete Sidewalk	125.000	60.00000	56.00000 SY	7,500.00	7,000.00	93.33%	-500.00
1020	608-00006 Concrete Sidewalk (6 Inch)	1,524.000	55.00000	59.00000 SY	83,820.00	89,916.00	107.27%	6,096.00
1025	608-00010 Concrete Curb Ramp	106.000	147.00000	120.00000 SY	15,582.00	12,720.00	81.63%	-2,862.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 27 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1030	608-00026 Concrete Bikeway (6 Inch)	2,386.000	45.00000	65.00000 SY	107,370.00	155,090.00	144.44%	47,720.00
1035	608-00028 Concrete Bikeway (8 Inch)	429.000	50.00000	75.00000 SY	21,450.00	32,175.00	150.00%	10,725.00
1040	609-21010 Curb and Gutter Type 2 (Section I-B)	282.000	25.00000	34.00000 LF	7,050.00	9,588.00	136.00%	2,538.00
1045	609-21020 Curb and Gutter Type 2 (Section II-B)	1,603.000	34.25827	36.00000 LF	54,916.00	57,708.00	105.08%	2,792.00
1050	609-24002 Gutter Type 2 (2 Foot)	129.000	30.00000	27.00000 LF	3,870.00	3,483.00	90.00%	-387.00
1055	612-00041 Delineator (Flexible) (Type I)	600.000	50.00000	68.00000 EACH	30,000.00	40,800.00	136.00%	10,800.00
1060	612-00042 Delineator (Flexible) (Type II)	40.000	50.00000	68.00000 EACH	2,000.00	2,720.00	136.00%	720.00
1065	612-00043 Delineator (Flexible) (Type III)	70.000	50.00000	75.00000 EACH	3,500.00	5,250.00	150.00%	1,750.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 28 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1070	612-00101 Delineator (Drivable Concrete Installation) (Type I)	156.000	130.00000	115.00000 EACH	20,280.00	17,940.00	88.46%	-2,340.00
1075	612-00102 Delineator (Drivable Concrete Installation) (Type II)	1.000	180.00000	120.00000 EACH	180.00	120.00	66.67%	-60.00
1080	612-00103 Delineator (Drivable Concrete Installation) (Type III)	28.000	150.00000	125.00000 EACH	4,200.00	3,500.00	83.33%	-700.00
1085	614-00011 Sign Panel (Class I)	497.000	21.80282	21.00000 SF	10,836.00	10,437.00	96.32%	-399.00
1090	614-00012 Sign Panel (Class II)	1,555.000	16.00000	26.00000 SF	24,880.00	40,430.00	162.50%	15,550.00
1095	614-00216 Steel Sign Post (2x2 Inch Tubing)	150.000	13.00000	8.50000 LF	1,950.00	1,275.00	65.38%	-675.00
1100	614-00218 Steel Sign Post (2.25x2.25 Inch Tubing)	45.000	25.00000	10.50000 LF	1,125.00	472.50	42.00%	-652.50

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 29 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1105	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	86.000	200.00000	150.00000 EACH	17,200.00	12,900.00	75.00%	-4,300.00
1110	614-01512 Steel Sign Support (2-Inch Round)(Post)	1,035.000	9.05797	9.00000 LF	9,375.00	9,315.00	99.36%	-60.00
1115	614-01522 Steel Sign Support (2-Inch Round)(Socket)	198.000	50.25253	120.00000 EACH	9,950.00	23,760.00	238.79%	13,810.00
1120	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	27.000	360.00000	355.00000 EACH	9,720.00	9,585.00	98.61%	-135.00
1125	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	507.000	19.00000	22.00000 LF	9,633.00	11,154.00	115.79%	1,521.00
1130	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	62.000	200.00000	275.00000 EACH	12,400.00	17,050.00	137.50%	4,650.00
1135	614-80000 Flashing Beacon	12.000	2,000.00000	1,960.00000 EACH	24,000.00	23,520.00	98.00%	-480.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 30 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
1140	614-80385 Rumble Strip	78,978.000	0.22000	0.18000 LF	17,375.16	14,216.04	81.82%	-3,159.12
1145	614-85001 Impact Attenuator	1.000	30,000.00000	16,900.00000 EACH	30,000.00	16,900.00	56.33%	-13,100.00
1150	615-00050 Embankment Protector Type 5	3.000	2,000.00000	4,400.00000 EACH	6,000.00	13,200.00	220.00%	7,200.00
1155	619-30320 4 Inch Galvanized Pipe	14.000	50.00000	550.00000 LF	700.00	7,700.00	1100.00%	7,000.00
1160	620-00005 Field Office (Special)	1.000	37,500.00000	165,000.00000 EACH	37,500.00	165,000.00	440.00%	127,500.00
1165	620-00012 Field Laboratory (Class 2)	1.000	30,000.00000	85,000.00000 EACH	30,000.00	85,000.00	283.33%	55,000.00
1170	620-00020 Sanitary Facility	3.000	1,750.00000	5,800.00000 EACH	5,250.00	17,400.00	331.43%	12,150.00
1175	621-00425 Detour	1.000	90,000.00000	85,000.00000 L S	90,000.00	85,000.00	94.44%	-5,000.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 31 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1180	621-00450 Detour Pavement	500.000	100.00000	55.00000 SY	50,000.00	27,500.00	55.00%	-22,500.00
1185	622-00270 Bollard	1.000	1,000.00000	1,000.00000 EACH	1,000.00	1,000.00	100.00%	0.00
1190	624-21013 12 Inch Drainage Pipe (Class 1) (Complete In Place)	255.000	65.00000	68.50000 LF	16,575.00	17,467.50	105.38%	892.50
1195	624-27025 24 Inch Drainage Pipe (Class 7) (Complete In Place)	34.000	75.00000	90.00000 LF	2,550.00	3,060.00	120.00%	510.00
1200	624-27031 30 Inch Drainage Pipe (Class 7) (Complete In Place)	62.000	100.00000	165.00000 LF	6,200.00	10,230.00	165.00%	4,030.00
1205	624-27037 36 Inch Drainage Pipe (Class 7) (Complete In Place)	530.000	105.00000	150.00000 LF	55,650.00	79,500.00	142.86%	23,850.00
1210	624-27049 48 Inch Drainage Pipe (Class 7) (Complete In Place)	76.000	150.00000	210.00000 LF	11,400.00	15,960.00	140.00%	4,560.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 32 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1215	625-00000 Construction Surveying	1.000	165,000.00000	250,000.00000 L S	165,000.00	250,000.00	151.52%	85,000.00
1220	626-00000 Mobilization	1.000	2,750,000.00000	3,480,000.00000 L S	2,750,000.00	3,480,000.00	126.55%	730,000.00
1225	626-01102 Public Information Services (Tier II)	1.000	30,000.00000	65,000.00000 L S	30,000.00	65,000.00	216.67%	35,000.00
1230	627-00001 Pavement Marking Paint	116.000	65.00000	65.00000 GAL	7,540.00	7,540.00	100.00%	0.00
1235	627-00008 Modified Epoxy Pavement Marking	1,044.840	80.00000	85.00000 GAL	83,587.20	88,811.40	106.25%	5,224.20
1240	627-00011 Pavement Marking Paint (Waterborne)	15.000	200.00000	65.00000 GAL	3,000.00	975.00	32.50%	-2,025.00
1245	627-00019 Pavement Marking Paint (High Build)(Inlaid)	2,772.000	50.00000	73.00000 GAL	138,600.00	202,356.00	146.00%	63,756.00
1250	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	307.000	16.03257	25.00000 SF	4,922.00	7,675.00	155.93%	2,753.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 33 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1255	627-30324 Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	53.500	13.00000	20.00000 SF	695.50	1,070.00	153.85%	374.50
1260	627-30329 Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	826.000	15.00000	12.00000 SF	12,390.00	9,912.00	80.00%	-2,478.00
1265	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	54.000	19.00000	20.00000 SF	1,026.00	1,080.00	105.26%	54.00
1270	629-01003 Survey Monument (Type 3)	3.000	500.00000	1,500.00000 EACH	1,500.00	4,500.00	300.00%	3,000.00
1275	630-00000 Flagging	10,570.000	28.50000	27.00000 HOUR	301,245.00	285,390.00	94.74%	-15,855.00
1280	630-00001 Pilot Car Operation	800.000	50.00000	65.00000 HOUR	40,000.00	52,000.00	130.00%	12,000.00
1285	630-00007 Traffic Control Inspection	195.000	187.17949	450.00000 DAY	36,500.00	87,750.00	240.41%	51,250.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 34 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1290	630-00012 Traffic Control Management	380.000	765.00000	1,000.00000 DAY	290,700.00	380,000.00	130.72%	89,300.00
1295	630-00017 Traffic Control Management (Special)	50.000	100.00000	1,000.00000 DAY	5,000.00	50,000.00	1000.00%	45,000.00
1300	630-80002 Flashing Beacon (Solar)	2.000	2,000.00000	1,500.00000 EACH	4,000.00	3,000.00	75.00%	-1,000.00
1305	630-80335 Barricade (Type 3 M-A) (Temporary)	12.000	160.00000	300.00000 EACH	1,920.00	3,600.00	187.50%	1,680.00
1310	630-80341 Construction Traffic Sign (Panel Size A)	72.000	50.00000	75.00000 EACH	3,600.00	5,400.00	150.00%	1,800.00
1315	630-80342 Construction Traffic Sign (Panel Size B)	204.000	55.00000	80.00000 EACH	11,220.00	16,320.00	145.45%	5,100.00
1320	630-80343 Construction Traffic Sign (Panel Size C)	2.000	70.00000	200.00000 EACH	140.00	400.00	285.71%	260.00
1325	630-80344 Construction Traffic Sign (Special)	210.000	30.00000	30.00000 SF	6,300.00	6,300.00	100.00%	0.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 35 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1330	630-80350 Vertical Panel	150.000	20.00000	20.00000 EACH	3,000.00	3,000.00	100.00%	0.00
1335	630-80355 Portable Message Sign Panel	16.000	3,500.00000	6,000.00000 EACH	56,000.00	96,000.00	171.43%	40,000.00
1340	630-80360 Drum Channelizing Device	250.000	40.00000	20.00000 EACH	10,000.00	5,000.00	50.00%	-5,000.00
1345	630-80363 Drum Channelizing Device (With Light) (Flashing)	20.000	50.00000	150.00000 EACH	1,000.00	3,000.00	300.00%	2,000.00
1350	630-80370 Concrete Barrier (Temporary)	11,100.000	40.00000	20.00000 LF	444,000.00	222,000.00	50.00%	-222,000.00
1355	630-80380 Traffic Cone	380.000	8.02632	11.00000 EACH	3,050.00	4,180.00	137.05%	1,130.00
1360	630-80511 Mobile Pavement Marking Zone	1.000	10,000.00000	8,500.00000 L S	10,000.00	8,500.00	85.00%	-1,500.00
1365	630-85010 Impact Attenuator (Temporary)	18.000	3,500.00000	5,600.00000 EACH	63,000.00	100,800.00	160.00%	37,800.00

Colorado Department Of Transportation

Printed On: 01/03/2019

Low Bid Item Analysis

Page 36 of 36

Letting No: 20190103
 Letting Date: January 03, 2019
 Letting Time: 10:00 AM

Contract ID: C20258-COMBO
 Region: 4
 Contract Time: 380 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER119A-065

Contract Description:

This is a combo project with 20258 for a reconstruction, resurfacing and a Boulder Trail Project.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
1370	630-85020 Mobile Attenuator	2.000	14,000.00000	30,000.00000 EACH	28,000.00	60,000.00	214.29%	32,000.00
1375	630-86810 Traffic Signal (Temporary)	8.000	23,125.00000	25,000.00000 EACH	185,000.00	200,000.00	108.11%	15,000.00
1380	632-00000 Night Work Lighting	1.000	50,000.00000	1.00000 L S	50,000.00	1.00	0.00%	-49,999.00
1385	641-10000 Shotcrete	164.000	500.00000	215.00000 SY	82,000.00	35,260.00	43.00%	-46,740.00
1390	641-10010 Initial Shotcrete Facing	6,153.000	60.00000	20.00000 SF	369,180.00	123,060.00	33.33%	-246,120.00
Section 0001 Subtotal					\$31,060,312.86	\$30,306,322.04	97.57%	-\$753,990.82
Contract Total for Calculated Low Bidders Bid Items					\$31,060,312.86	\$30,306,322.04	97.57%	-\$753,990.82